



U.S. Department
of Homeland Security
**United States
Coast Guard**

LOCAL NOTICE TO MARINERS

District: 1

Week: 32/12

COASTAL WATERS FROM EASTPORT, MAINE TO SHREWSBURY, NEW JERSEY

NOTES: (1) Unless otherwise indicated, missing and destroyed structures are presumed to be in the immediate vicinity of assigned position, mariners should proceed with caution.

(2) The Local Notice to Mariners consists of a Weekly Edition.

(3) Inquiries, Published Articles or Information: <mailto:LNM@d1.uscg.mil>

(4) The U.S. Coast Pilot supplements the navigational information shown on nautical charts. (5) The Coast Pilot, along with its corrections, are available online at <http://www.nauticalcharts.noaa.gov/ncd/coastpilot.htm>.

The Local Notice to Mariners is available online at <http://www.navcen.uscg.gov/?pageName=lnmDistrict®ion=1>

The 2012 Light List is available online at: <http://www.navcen.uscg.gov/index.php?pageName=lightLists>

Information on Private Aids to Navigation is available at: <http://www.uscg.mil/d1/prevention/NavInfo/navinfo/paton.htm>

Reports of Channel conditions can be found at the Army Corps of Engineers website at:

<http://www.nae.usace.army.mil/navigation/navigation2.asp?mystate=MA>.

NOAA Tides and Currents can be found at: <http://tidesandcurrents.noaa.gov/>.

Coast Pilot Corrections <http://www.nauticalcharts.noaa.gov/ncd/cpdownload.htm>

The United States Coast Guard Navigation Information Service (NIS), operated by the USCG Navigation Center, is staffed 24 hours a day, 7 days a week. The NIS provides information on the current operational status, effective policies, and general information for GPS and DGPS. The NIS also disseminates Safety Broadcasts (BNM), Local Notice to Mariners (LNM), and the latest Notice Advisory to Navstar Users (NANU). NANU notices can be obtained via email subscription through the USCG Navigation Center website: <http://cgls.uscg.mil/mailman/listinfo/nanu>. In addition, the NIS investigates all reports of degradation or loss of GPS, DGPS or AIS service. Users are encouraged to report all degradation or loss of radio navigation services to the NIS via any of the following: Phone: (703) 313-5900, mailto: tis-sg-nisws@uscg.mil, or on the internet at: <http://www.navcen.uscg.gov>.

REPORT DISCREPANCIES IN AIDS TO NAVIGATION TO THE NEAREST COAST GUARD UNIT

COMMANDER, FIRST COAST GUARD DISTRICT (dpw)
408 Atlantic Avenue, Boston, Massachusetts 02110-3350
Telephone: 1-800-848-3942. Ext. 8356
24 Hour FAX: (617) 223-8291
Hearing impaired (TDD) 1-800-689-0816
<http://www.uscg.mil/d1/prevention/default.asp>

All bearings are in degrees TRUE - All times are in Local Time unless otherwise noted.

ABBREVIATIONS

A through H

ADRIFT - Buoy Adrift
AICW - Atlantic Intracoastal Waterway
Al - Alternating
B - Buoy
BKW - Breakwater
bl - Blast
BNM - Broadcast Notice to Mariner
bu - Blue
C - Canadian
CHAN - Channel
CGD - Coast Guard District

I through O

I - Interrupted
ICW - Intracoastal Waterway
IMCH - Improper Characteristic
INL - Inlet
INOP - Not Operating
INT - Intensity
ISL - Islet
Iso - Isophase
kHz - Kilohertz
LAT - Latitude
LB - Lighted Buoy

P through Z

PRIV - Private Aid
Q - Quick
R - Red
RACON - Radar Transponder Beacon
Ra ref - Radar reflector
RBN - Radio Beacon
REBUILT - Aid Rebuilt
RECOVERED - Aid Recovered
RED - Red Buoy
REFL - Reflective
RRL - Range Rear Light

C/O - Cut Off
CONT - Contour
CRK - Creek
CONST - Construction
DBN/Dbn - Daybeacon
DBD/DAYBD - Dayboard
DEFAC - Defaced
DEST - Destroyed
DISCON - Discontinued
DMGD/DAMGD - Damaged
ec - eclipse
EST - Established Aid
ev - every
EVAL - Evaluation
EXT - Extinguished
F - Fixed
fl - flash
Fl - Flashing
G - Green
GIWW - Gulf Intracoastal Waterway
HAZ - Hazard to Navigation
HBR - Harbor
HOR - Horizontal Clearance
HT - Height

LBB - Lighted Bell Buoy
LHB - Lighted Horn Buoy
LGB - Lighted Gong Buoy
LONG - Longitude
LNM - Local Notice to Mariners
LT - Light
LT CONT - Light Continuous
LTR - Letter
LWB - Lighted Whistle Buoy
LWP - Left Watching Properly
MHz - Megahertz
MISS/MSNG - Missing
Mo - Morse Code
MSLD - Misleading
N/C - Not Charted
NGA - National Geospatial-Intelligence Agency
NO/NUM - Number
NOS - National Ocean Service
NW - Notice Writer
OBSCU - Obscured
OBST - Obstruction
OBSTR - Obstruction
Oc - Occulting
ODAS - Anchored Oceanographic Data Buoy

RELIGHTED - Aid Relit
RELOC - Relocated
RESET ON STATION - Aid Reset on Station
RFL - Range Front Light
RIV - River
s - seconds
SEC - Section
SHL - Shoaling
si - silent
SIG - Signal
SND - Sound
SPM - Single Point Mooring Buoy
SS - Sound Signal
STA - Station
STRUCT - Structure
St M - Statute Mile
TEMP - Temporary Aid Change
TMK - Topmark
TRLB - Temporarily Replaced by Lighted Buoy
TRLT - Temporarily Replaced by Light
TRUB - Temporarily Replaced by Unlighted Buoy
USACE - Army Corps of Engineers
W - White
Y - Yellow

Additional Abbreviations Specific to this LNM Edition: None

SECTION I - SPECIAL NOTICES

This section contains information of special concern to the Mariner.

CHANGE TO ABBREVIATIONS IN DISCREPANCY SECTION

The Coast Guard is changing the abbreviations used in Section II (Discrepancies). Beginning with Local Notice to Mariners No. 33 of 2012, DAYMK (Daymark) will replace DBN (Daybeacon).

LNM 31/12

U.S. COAST GUARD NAVTEX BROADCAST TRANSMIT SCHEDULE CHANGE

Effective 1200 UTC 14 AUGUST 2012, most U.S. Coast Guard NAVTEX stations will readjust broadcast transmit schedules to conform to International Maritime Organization (IMO) guidelines. Broadcasts currently scheduled near this time may be interrupted or corrupted as these changes are being implemented. New broadcast schedules are as follows:

Atlantic
Boston [F] 0050, 0450, 0850, 1250, 1650, 2050 UTC
Portsmouth [N] 0210, 0610, 1010, 1410, 1810, 2210 UTC
Charleston [E] 0040, 0440, 0840, 1240, 1640, 2040 UTC
Miami [A] 0000, 0400, 0800, 1200, 1600, 2000 UTC
New Orleans [G] 0100, 0500, 0900, 1300, 1700, 2100 UTC
San Juan [R] 0250, 0650, 1050, 1450, 1850, 2250 UTC

LNM 31/12

ENDANGERED NORTHERN RIGHT WHALES

US - ATLANTIC SEACOAST – Critically endangered Right Whales may be encountered in offshore and coastal waters. Right whales are slow moving and at risk of serious injury or death due to collisions with vessels. Beginning December 9, 2008, U.S. law (50 CFR 224.105) prohibits operating vessels 65 feet (19.8 M) or greater in excess of 10 knots in specific managed locations along the U.S. East Coast during times when right whales are likely to be present. See enclosed "Compliance Guide for Right Whale Ship Strike Reduction Rule" for specific times, areas, and exceptions to this law. Intentionally approaching within 500 yards of right whales is prohibited and is a violation of U.S. law. A minimum distance of 500 yards must be maintained from a sighted whale unless hazardous to the vessel or its occupants. NOAA recommends that operators assume that any whale sighted is a right whale. NOAA also recommends speeds of 10 knots or less in areas used by right whales and outside of seasonally managed areas when consistent with safety of navigation. The compliance guide is available at: (http://www.nmfs.noaa.gov/pr/shipstrike/compliance_guide.pdf). In the northeast, please report all right whale sightings to 978-585-8473 and all collisions to 978-281-9351, telex #48156090 or to the Coast Guard via channel 16.

Vessels that report MSR arrivals via TELEX must use the new number (#48156090) effective immediately. The existing INMARSAT email address currently in use (rightwhale.msr@noaa.gov) remains active. For more information, consult the U.S. Coast Pilot.

LNM 30/12

RADIOTELEPHONE DISTRESS WATCHKEEPING (REVISED 13/12)

Mariners are advised that calls to the Coast Guard on the international radiotelephone distress frequency 2182 kHz may not be reliably received by the Coast Guard. Areas where maritime broadcasts on 2670 kHz are being received satisfactorily by mariners should not be affected. Similarly, mariners using high frequency (HF) radiotelephones equipped with digital selective calling (DSC) capable of operating on the 4, 6, 8, 12 and 16 MHz distress frequencies should not be affected. Coast Guard watchkeeping services on these HF radiotelephone and DSC distress frequencies are posted at <http://www.navcen.uscg.gov/?pageName=cqcommsCall>.

Mariners who receive a distress alert or call that has not been acknowledged by the Coast Guard are asked to assist if possible and advise the nearest Coast Guard unit using whatever means are practicable.

LNM 13/12

NY/NJ – OPERATION CLEAR CHANNEL IN THE PORT OF NY/NJ

The Operation Clear Channel program is designed to educate boaters about the hazards of navigating small vessels and personal water craft in the confines of the navigational channels used by larger commercial ships that enter and depart the various ports in New York Harbor. The Federal navigation rules, also known as the "Rules of the Road", address this safety concern by giving commercial vessels priority, or right-of-way, over smaller vessels when navigating in narrow channels. Every day an average of 1,400 commercial vessels navigate the waters of the Port of NY/NJ. The masters of these vessels, while always on the lookout, cannot always see smaller vessels when they cross the channels. For safety reasons, recreational boaters should keep a sharp lookout for other vessels and always be prepared to give way to ships constrained in their ability to maneuver when transiting within close proximity to a channel. Coast Guard units in New York and New Jersey actively promote boater awareness through vessel enforcement patrols and visits to local marinas. The Coast Guard targets high-traffic regions, such as Ambrose Channel, Sandy Hook Channel and Raritan Bay, but also includes all of New York Harbor. Mariners interested in increasing their knowledge of boating safety, including the Rules of the Road, should consider a Coast Guard Auxiliary boating safety course. Course information is available online at <http://www.cgaux.org> in the "Take a Boating Course" section, or by calling 1-800-336-BOAT. Further information can be found at <http://thesafeharbor.us/index.html>.

Chart 12327

LNM 06/12

SAFE BOATING VIDEO FOR THE PORT OF NY & NJ

This free online educational resource for safe boating in the Port of NY & NJ is a cooperative effort by the I BOAT NJ program through NJ DOT and USCG Sector NY. The project contains a feature length 26 minute safety video describing the challenges of the multi user Port environment and 5 sub chapters: Paddlers, Motor Boaters, Sailors, Pilots and Operation Clear Channel. Its mission is to increase safety and awareness in the Port and its target is recreational boaters who transit and operate in the Port. It can be found online at <http://thesafeharbor.us/index.html>. Please distribute far and wide.

LNM 03/12

US NOTICE TO MARINERS (NTM)

The US Notice to Mariners provides timely marine safety information for the correction of all US Government navigation charts and publications from a wide variety of sources both foreign and domestic. To ensure the safety of life at sea, the information published in the Notice to Mariners is designed to provide for the correction of unclassified nautical charts, the Unclassified NGA/DLIS Catalog of Hydrographic Products, United States Coast Pilots, NGA List of Lights, USCG Light Lists, and other related nautical publications produced by NGA, NOS and the USCG. The US Notice to Mariners will contain only those chart corrections of interest to ocean going vessels. It is available online at http://msi.nga.mil/NGAPortal/MSI.portal?nfpb=true&pageLabel=msi_portal_page_61. NTM 01 – Special Paragraphs includes information on: America's Waterway Watch program asking those who work, live, or recreate on or near the water to be aware of suspicious activity, The Prudent Mariner and the use of floating Aids to Navigation, and Northern Right Whales.

LNM 02/12

USCG's BOATING SAFETY DIVISION

The U.S. Coast Guard's Boating Safety Division (CG-5422) is dedicated to reducing loss of life, injuries, and property damage that occur on U.S. waterways by improving the knowledge, skills, and abilities of recreational boaters. Additional information, including Recalls and Safety Defects, is available at <http://www.uscgboating.org> and at <http://marineinvestigations.us>.

LNM 02/12

RANGE STRUCTURES-Revised

The U.S. Coast Guard has become aware that Coast Guard information used to depict a rangeline on NOAA Electronic Navigational Charts (ENC) may not be of sufficient accuracy to accurately portray the rangeline on the ENC. Mariners are cautioned that the position of a rangeline as shown on an ENC may not reflect its true position.

The following D1 ranges were highlighted as having potentially questionable positions:

(Charts 13229 13230 13236)

Cleveland Ledge Channel Range Front Light (LLNR 16085)

Cleveland Ledge Channel Range Rear Light (16090)

(Charts 13212 12372)

Thames River Middle Range Front Light (LLNR 22035)

Thames River Middle Range Rear Light (22036)

(Charts 12377 12378)

Connecticut River Range A Front Light 40 (LLNR 22900)

Connecticut River Range A Rear Light (22905)

Connecticut River Range E Front Light 102 (LLNR 23165)

Connecticut River Range E Rear Light (23170)

Connecticut River Range G Front Light 116 (LLNR 23220)

Connecticut River Range G Rear Light (23225)

(Charts 12327 12331)

Princes Bay Range Front Light (LLNR 36190)

Princes Bay Range Rear Light (36195)

(Charts 12327 12331)

Outerbridge Reach Range Front Light (LLNR 36640)

Outerbridge Reach Range Rear Light (36645)

(Charts 12327 12333 12334)

Constable Hook Range Front Light (LLNR 37250)

Constable Hook Range Front Light (LLNR 37255)

(Charts 12348)

Stonehouse Bar Channel North End Range Front Light (LLNR 38800)

Stonehouse Bar Channel North End Range Rear Light (LLNR 38805)

The Coast Guard is in the process of investigating this information and if necessary, surveying the ranges to correct the discrepancies.

LNLM 03/11

NY-LONG ISLAND-MARINE SAFETY ALERT (MILITARY MUNITIONS)

Recently, a commercial fishing vessel dredging for clams in about 200 FSW in the vicinity of Hudson Canyon, approx. 45 NM south of Long Island, New York reportedly recovered 8 liquid-filled munitions believed to be 75mm projectiles chemical munitions (circa 1919). As a result, a crewman was hospitalized due to chemical exposure, the fishing vessel was quarantined for several days and the catch was destroyed. Incidental recovery of munitions or munition components during commercial and other activities (channel dredging) occurs occasionally. Any such inadvertent recoveries or the intentional recovery or handling (disturbing) of underwater munitions (e.g., during scuba or free diving) can have life-threatening results. Marine growth can make munitions hard to identify. Thus, any munitions, unknown or unidentifiable objects should be carefully, but immediately, discarded overboard and the coordinates of the harvest and re-disposal area promptly reported to the U.S. Coast Guard.

The U.S. Army's 3Rs Explosives Safety Guide (Maritime Industry) is available at the following URL

www.denix.osd.mil/portal/page/portal/UXOSafety/EducationalResources/SafetyGuides. Its core message is, Recognize that an item might be a munition, Retreat by separating personnel and the vessel from the item, and Report the encounter. The safety guide provides useful imagery to assist in recognizing munitions and recommended actions.

Given the recent event, the Coast Guard strongly recommends

- any persons involved in commercial fishing industries and any similar activities, review current "Notices to Mariners" and update their navigational charts to ensure "Explosives Dumping Areas" are properly marked and identified, and that all vessel operators know to give these areas wide berth when towing bottom-contact gear,
- mariners review 3Rs material from the URL above, and
- vessels report any encounters immediately to the National Response Center at 1-800-424-8802 for proper response. (Alternatively, the USCG may be notified via channel 16)

This safety alert is provided for informational purposes only and does not relieve any domestic or international safety, operational, or material

requirement. Please visit <http://fishsafe.info> for additional fishing safety information.

LNM 25/10

CODE OF FEDERAL REGULATIONS -TITLE 33 PART 70 - INTERFERENCE WITH OR DAMAGE TO AIDS TO NAVIGATION

No person, shall take possession of or make use of for any purpose, or build upon, alter, deface, destroy, move, injure, obstruct by fastening vessels thereto or otherwise, or in any manner whatever impair the usefulness of any aid to navigation established and maintained by the United States. Recently several offshore NOAA data buoys parted their moorings and became adrift due to excessive strain on the mooring. These navigational data buoys collect valuable on scene weather data for all mariners. These buoys are anchored to the seabed, and some have a watch circle radius of over 1 nautical mile. Once the mooring is parted and the buoy is adrift only certain Coast Guard resources can reset the aid back on its intended station. Coordinating of resources to retrieve the buoy, and place it back on station is time consuming and sometimes take weeks, thus valuable weather information cannot be obtained and relayed to mariners in need of it. Mariners are advised not to interfere with these aids to navigation and report any sightings of vessels tied off to them to the U.S. Coast Guard. Interference with or intentional damage to Aids to Navigation is a misdemeanor and shall be subject to a fine not exceeding the sum of \$500 for each offense (33 CFR 70.01).

LNM 44/07

NOTICE TO ALL PRIVATE BOATS AT SEA

United States laws and regulations require that ALL private boats arriving from a foreign port or place MUST report to the Bureau of Customs and Border Protection IMMEDIATELY upon their arrival into the United States. Every person entering the United States must be seen in person for immigration purposes by a Customs and Border Protection officer, except those participating in the I-68 -Canadian Border Boat Landing Program-. However, holders of form I-68 are still required to report their arrival into the United States to the Bureau of Customs and Border Protection. Masters and passengers must provide proof of citizenship or legal immigration status, and be in possession of a valid passport and visa, if required. Citizens of countries that are participants in the Visa Waiver Program are not eligible to seek admission to the United States under that program via private vessel. Once your boat is anchored or tied, you are considered to have entered the United States. No one may leave the vessel until Customs and Border Protection grants permission. The only exception to this requirement is to report arrival. In order to fulfill the requirement to immediately report a private boat arrival, the master of the vessel must contact the nearest Customs and Border Protection Office, or if the arrival occurs after business hours, the nearest 24 hour port of entry. Upon reporting, you may be required to proceed to a staffed port for inspection by Customs and Border Protection. Failure to comply with these requirements could result in serious criminal and civil penalties, including seizure of the boat. International mariners are urged to report any suspicious or illegal activity to the Bureau of Customs and Border Protection at 1-800-BE-ALERT.

LNM 29/03

SECTION II - DISCREPANCIES

This section lists all reported and corrected discrepancies related to Aids to Navigation in this edition. A discrepancy is a change in the status of an aid to navigation that differs from what is published or charted.

DISCREPANCIES (FEDERAL AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
25	Manana Island Sound Signal Station	SS INOP	13301	SNNE-0026-12	16/12	
265	Merrimack River Entrance Lighted Whistle Buoy MR	REDUCED INT	13282	SBOS-0092-12	27/12	33/12
560	NOAA Data Lighted Buoy 44018	MISSING	13203	SENE-0019-12	12/12	
725	NOAA Data Lighted Buoy 44065	LT EXT	12348	NEW-0117-12	24/12	
4585	Yellow Ledge Daybeacon 2	DBN DEST	13301	SNNE-0078-11	11/11	
4930	Manana Island Sound Signal Station	SS INOP	13301	SNNE-0026-12	16/12	
5620	Sheepscot River Entrance Lighted Bell Buoy 2SR	SS INOP	13295	SNNE-0071-12	27/12	
5940	Halftide Ledge Daybeacon 22	HAZ NAV	13296	SNNE-0104-10	21/10	
6195	Upper Kennebec River Buoy 5	SINKING	13298	SNNE-0074-12	28/12	
7225	House Island Light 3	LT EXT	13292	SNNE-0078-12	29/12	
7560	Thirty-One Foot Spot Lighted Bell Buoy D	LT EXT	13292	SNNE-0084-12	32/12	
8990	Merrimack River Entrance Lighted Whistle Buoy MR	REDUCED INT	13282	SBOS-0092-12	27/12	33/12

9625	Annisquam River Channel Daybeacon 7	DBN DMGD	13281	SBOS-0293-11	50/11
12325	New Inlet Bell Buoy NI	TMK MISSING	13267	SBOS-0106-12	32/12
18765	Warren River Junction Buoy	SINKING	13224	SENE-0086-12	31/12
20020	Wicopesset Passage Rock Buoy 1	MISSING	13214	SLIS-0150-12	29/12
22925	Connecticut River Light 45	LT EXT	12377	SLIS-0169-12	32/12
23470	Clinton Harbor Channel Buoy 6	OFF STA	12374	SLIS-0171-12	32/12
23485	Clinton Harbor Channel Buoy 9	OFF STA	12374	SLIS-0170-12	32/12
24785	Southport Harbor Light 7	TRLB/STRUCT DEST	12369	LIS-0234-11	37/11
26155	Port Jefferson Harbor Range Front Light	STRUCT DEST	12362	LIS-0352-11	44/11
31070	Sloop Channel Daybeacon 12	TRUB	12352	LIS-0043-11	06/11
31090	Sloop Channel Daybeacon 19	TRUB	12352	LIS-0044-11	06/11
31120	State Boat Channel Daybeacon 3	MISSING/TRUB	12352	SLIS-0014-12	04/12
31215	State Boat Channel Light 25	TRLB/LT EXT	12352	SLIS-0125-12	25/12
31275	State Boat Channel Light 49	LT EXT	12352	LIS-0141-12	27/12
31585	Reynolds Channel Light 7	TRLB/LT EXT	12352	SLIS-0108-12	24/12
32535	Reynolds Channel Light 18	TRLB/LT EXT	12352	SLIS-0124-12	25/12
35135	Sandy Hook Channel Range Front Light	LT EXT	12401	NEW-0122-12	25/12
38550	Hudson River Light 129	TMK MISSING	12347	NEW-0069-12	17/12
39135	Stony Point Breakwater Light 4	REDUCED INT	14781	SNNE-0091-11	22/11
39575	Ferris Rock Isolated Danger Lighted Buoy DFR	TMK MISSING	14782	SNNE-0071-11	18/11
39825	Diamond Island Light	LT EXT	14783	SNNE-0041-12	21/12
40050	Whitehall Narrows Light 26	REDUCED INT DAYTIME	14784	NONE	26/12

DISCREPANCIES (FEDERAL AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
425	Boston Light	WATCHING PROPERLY	13270	SBOS-0107-12	32/12	32/12
6430	Upper Kennebec River Channel Buoy 79	WATCHING PROPERLY	13298	SNNE-0072-12	27/12	32/12
11490	Nubble Channel Buoy 2	WATCHING PROPERLY	13270	SBOS-0108-12	32/12	33/12
11635	Spiers Stand Daybeacon	WATCHING PROPERLY	13270	BOS-0086-12	25/12	32/12
19810	Cerberus Shoal Lighted Gong Buoy 9	WATCHING PROPERLY	13209	SLIS-0168-12	32/12	32/12
30890	Jones Inlet Light	WATCHING PROPERLY	12352	SLIS-0149-12	29/12	32/12
35010	Governors Island Light (2)	WATCHING PROPERLY	12334	NEW-0161-12	31/12	33/12
35480	Great Kills Harbor Channel Buoy 6	WATCHING PROPERLY	12331	NEW-0165-12	32/12	32/12
36195	Princes Bay Range Rear Light	WATCHING PROPERLY	12331	SLIS-0159-12	31/12	32/12
36215	Raritan Bay Channel Lighted Buoy 34	WATCHING PROPERLY	12331	NEW-0166-12	32/12	32/12
38830	Hudson River Light 189	WATCHING PROPERLY	12348	NEW-0167-12	32/12	33/12

DISCREPANCIES (PRIVATE AIDS)

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
498	WHOI Traffic Separation Scheme Research Lighted Buoy AB-10	MISSING	13246	SSENE-0016-12	09/12	
9100	Belleville Regulatory Buoy	OFF STA	13282	BOS-0290-10	30/10	
10930	Boston Special Anchorage Buoy (NW)	MISSING	13272	BOS-0082-12	24/12	
10935	Boston Special Anchorage Buoy (NE)	MISSING	13272	BOS-0082-12	24/12	
10945	Boston Special Anchorage Buoy (SW)	MISSING	13272	BOS-0082-12	24/12	
11056	Logan Airport Security Zone Lighted Buoy 17	OFF STA	13270		31/12	
17847	RI State Pier Nine Light 2	LT EXT	13223	SENE-0010-12	06/12	
17891	Jamestown Harbor Channel Buoy 1	MSLD SIG	13223	SENE-0131-11	29/11	
17892	Jamestown Harbor Channel Lighted Buoy 2	LT EXT	13223	SENE-0132-11	29/11	
17893	Jamestown Harbor Channel Buoy 3	MSLD SIG	13223	SENE-0133-11	29/11	
17894	Jamestown Harbor Channel Buoy 4	MSLD SIG	13223	SENE-0134-11	29/11	
17923	Newport Naval Station Security Zone Buoy G	MISSING	13223	SENE-0246-11	43/11	

17926	Newport Naval Station Security Zone Buoy I	MISSING	13223	SENE-0248-11	43/11
17929	Newport Naval Station Security Zone Buoy L	SINKING	13223	SENE-0250-11	43/11
18133	Carnegie Abbey Yacht Club Channel Light 3	LT EXT	13223	SENE-0129-11	29/11
18134	Carnegie Abbey Yacht Club Channel Light 4	LT IMCH	13223	SENE-0130-11	29/11
18195.6	Bristol Harbor East Channel Buoy 10	MISSING	13224	SENE-0059-12	24/12
18910	Brayton Point Channel Lighted Buoy 1	LT IMCH	13227	SENE-0064-12	25/12
18915	Brayton Point Channel Lighted Buoy 2	LT IMCH	13226	SENE-0065-12	25/12
19111	Dutch Island Harbor Channel Buoy 1	MSLD SIG	13223	SENE-0135-11	29/11
19112	Dutch Island Harbor Channel Buoy 2	MSLD SIG	13223	SENE-0136-11	29/11
19125	Jamestown Bridge Sound Signal	SS INOP	13221	SENE-0087-11	18/11
19270	Quonset Point Terminal Approach Buoy EB-A	OFF STA	13223	SENE-0267-11	48/11
19275	Quonset Point Terminal Approach Buoy EB-B	OFF STA	13223	SENE-0268-11	48/11
28960	Meeting House Creek Entrance Buoy 2	LT EXT	12358	NONE	16/12
30090	Bellport Beach Channel Buoy 1	MISSING	12352	LIS-0103-12	24/12
30126	Bellport Beach Channel Buoy 9	OFF STA	12352	SLIS-0123-12	25/12
33875	Amity Channel Buoy 51	OFF STA	12352	SLIS-0161-12	30/12
33885	Amity Channel Buoy 53	OFF STA/MSLD SIG	12352	SLIS-0161-12	30/12
33890	Amity Channel Buoy 54	MSLD SIG	12352	SLIS-0161-12	30/12
33895	Amity Channel Buoy 55	MSLD SIG	12352	SLIS-0161-12	30/12
33900	Amity Channel Buoy 56	OFF STA/MSLD SIG	12352	SLIS-0161-12	30/12
33950	Amity Channel Buoy 67	OFF STA	12352	SLIS-0153-12	29/12
33970	Amity Channel Buoy 71	OFF STA	12352	SLIS-0154-12	29/12
33975	Amity Channel Buoy 72	OFF STA	12352	SLIS-0155-12	29/12
37374	Shooters Island South Channel Wreck Lighted Buoy WR1	OFF STA	12333	NEW-0012-12	04/12
39220	Pelots Point North Railroad Daybeacon	LT EXT	14781	SNNE-0097-11	23/11
39225	Pelots Point South Railroad Daybeacon	LT EXT	14781	SNNE-0097-11	23/11
39490	Allen Point Railroad South Daybeacon	LT EXT	14782	SNNE-0093-11	22/11
39495	Allen Point Railroad North Daybeacon	LT EXT	14782	SNNE-0092-11	22/11

DISCREPANCIES (PRIVATE AIDS) CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES

Nam	Status	Position	BNM Ref.	LNM St	LNM End
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None

PLATFORM DISCREPANCIES CORRECTED

Nam	Status	Position	BNM Ref.	LNM St	LNM End
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None

SECTION III - TEMPORARY CHANGES and TEMPORARY CHANGES CORRECTED

This section contains temporary changes and corrections to Aids to Navigation for this edition. When charted aids are temporarily relocated for dredging, testing, evaluation, or marking an obstruction, a temporary correction shall be listed in Section IV giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
372	Northeast Gateway Deepwater Port Lighted Buoy A2	DISCONTINUED	13267	BOS-0314-10	32/10	

374	Northeast Gateway Deepwater Port Lighted Buoy B2	DISCONTINUED	13267	BOS-0315-10	33/10
3710	Point Ledge Daybeacon 10	TRUB	13303	SNNE-0178-09	08/09
3980	Dogfish Ledges Daybeacon 25	TRUB	13308	SNNE-0058-10	13/10
4585	Yellow Ledge Daybeacon 2	TRUB	13301	SNNE-0078-11	22/11
7990	Saco River Daybeacon 5B	DISCONTINUED	13287	SNNE-0093-10	19/10
9990	Whaleback Daybeacon 8	TRUB	13275	BOS-0044-10	10/10
10495	Roaring Bull Daybeacon 2	TRUB	13275	NONE	47/11
13033	Pilgrim Power Plant Security Zone Buoy H	DISCONTINUED	13246	CGD1-0093-09	29/09
15466	Douglas Rock Daybeacon	DISCONTINUED	13223	SENE-0251-11	44/11
17645.2	Sakonnet River Buoy 15B	DISCONTINUED	13226	SENE-0166-09	49/09
17650.2	Sakonnet River Buoy 16A	RELOCATED	13226	SENE-220-11	37/11
17650.3	Sakonnet River Buoy 16B	DISCONTINUED	13226	SENE-0167-09	49/09
19505	Point Judith Harbor of Refuge West Entrance Light 3	DISCONTINUED	13219	SENE-0080-12	30/12
20159	University of Connecticut Bushy Point Research Lighted Buoy	TRUB	13213	SLIS-0145-12	30/12
23215	Connecticut River Buoy 115	DISCONTINUED	12377	SLIS-0308-11	37/11
23265	Connecticut River Buoy 126	DISCONTINUED	12377	SLIS-0308-11	44/11
23470	Clinton Harbor Channel Buoy 6	DISCONTINUED	12374	LIS-0137-11	24/11
23480	Clinton Harbor Channel Buoy 8	DISCONTINUED	12374	LIS-0137-11	24/11
23490	Clinton Harbor Channel Buoy 11	DISCONTINUED	12374	LIS-0137-11	24/11
23500	Clinton Harbor Channel Buoy 12	DISCONTINUED	12374	LIS-0137-11	12/11
24762	Pine Creek Point Aquaculture Lighted Buoys (4)	DISCONTINUED	12369	LIS-0096-11	19/11
24785	Southport Harbor Light 7	TRUB	12369	LIS-0322-11	40/11
24805	Southport Harbor Channel Buoy 11	RELOCATED FOR DREDGING	12369	LIS-0026-12	08/12
26071	Mount Sinai Harbor Breakwater Light 2	DISCONTINUED	12364	NONE	12/11
30300	Moriches Bay Buoy 17	DISCONTINUED FOR DREDGING	12352	SLIS-0060-12	15/12
30305	Moriches Bay Lighted Buoy 18	DISCONTINUED FOR DREDGING	12352	SLIS-0060-12	14/12
30315	Moriches Bay Buoy 21	DISCONTINUED FOR DREDGING	12352	SLIS-0061-12	15/12
30320	Moriches Bay Buoy 20	DISCONTINUED FOR DREDGING	12352	SLIS-0060-12	15/12
31070	Sloop Channel Daybeacon 12	TRUB	12352	LIS-0114-10	26/10
31090	Sloop Channel Daybeacon 19	TRUB	12352	LIS-0202-08	36/08
31120	State Boat Channel Daybeacon 3	TRUB	12352	LIS-0012-12	07/12
31245	State Boat Channel Daybeacon 38	TRUB	12352	LIS-0211-10	41/10
31290	State Boat Channel Light 53	TRLB	12352	LIS-0083-11	18/11
31335	State Boat Channel Light 63	TRLB	12352	LIS-0093-11	18/11
32540	Reynolds Channel Daybeacon 19	TRUB	12352	LIS-0022-11	18/11
34400	Beach Channel Lighted Buoy 3	RELOCATED FOR DREDGING	12350	NONE	06/12
37170	Port Jersey Channel North Lighted Buoy 2	DISCONTINUED FOR DREDGING	12334	NEW-0078-12	18/12
37172	Port Jersey Channel North Lighted Buoy 4	DISCONTINUED	12334	NONE	25/11
37182	Port Jersey Channel Range Rear Light	DISCONTINUED	12333	NONE	06/12

37370	Kill Van Kull Channel Buoy 24	DISCONTINUED FOR DREDGING	12333	NEW-0111-12	22/12
37425	South Elizabeth Channel Buoy 1	RELOCATED FOR DREDGING	12333	NEW-0103-12	22/12
39490	Allen Point Railroad South Daybeacon	DISCONTINUED	14782	NONE	12/11
	Chelsea River Temporary Lighted Buoy 5A	ESTABLISHED	13272	NONE	16/12

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart No.	BNM Ref.	LNM St	LNM End
4100	Drunkard Ledge Daybeacon	Reestablished	13308	SNNE-0082-12	35/10	32/12
11635	Spiers Stand Daybeacon	Reestablished	13270	BOS-0086-12	29/12	32/12

PLATFORM TEMPORARY CHANGES

Nam	Status	Position	BNM Ref.	LNM St	LNM End
None					

PLATFORM TEMPORARY CHANGES CORRECTED

Nam	Status	Position	BNM Ref.	LNM St	LNM End
None					

SECTION IV - CHART CORRECTIONS

This section contains corrections to federally and privately maintained Aids to Navigation, as well as NOS corrections.

This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. It is up to the mariner to decide which chart(s) are to be corrected. The following example explains individual elements of a typical chart correction.

Chart	Chart	Edition	Last Local Notice	Horizontal	Source of
Current Local					
Number	Edition	Date	to Mariners	Datum Reference	Correction
Notice to Mariners					
12327	91st Ed.	19-APR-97	Last LNM: 26/97	NAD 83	
27/97					
Chart Title: NY-NJ-NEW YORK HARBOR - RARITAN RIVER					
Main Panel 2245 NEW YORK HARBOR					
(Temp) ADD	NATIONAL DOCK CHANNEL BUOY 3				CGD01
40-41-09.001N	074-02-48.001W				at
	Green can				
12327	105th Ed.	01-APR-12	Last LNM: 30/12	NAD 83	32/12
Chart Title: New York Harbor					
Main Panel 2245 NEW YORK HARBOR. Page/Side: N/A					
CHANGE	Tabulation - LOWER BAY, CHAPEL HILL, RARITAN BAY AND RIVER			NOS	
	http://ocsddata.ncd.noaa.gov/ntm/SupportImage.aspx?ItemID=221786 ;			40-37-58.000N	074-15-23.000W
	Tabulation - LOWER BAY, CHAPEL HILL, RARITAN BAY AND RIVER (NOS				
	NW-21937)				
12331	32nd Ed.	01-JAN-10	Last LNM: 30/12	NAD 83	32/12
Chart Title: Raritan Bay and Southern Part of Arthur Kill					
Main Panel 2241 RARITAN BAY AND SOUTHERN PART OF ARTHUR KILL. Page/Side: N/A					
CHANGE	Tabulation - RARITAN BAY, ARTHUR KILL and RARITAN RIVER			NOS	
	http://ocsddata.ncd.noaa.gov/ntm/SupportImage.aspx?ItemID=221787 ;			40-32-40.000N	074-13-22.000W
	Tabulation - RARITAN BAY, ARTHUR KILL and RARITAN RIVER (NOS				
	NW-21937)				
12332	23rd Ed.	01-NOV-10	Last LNM: 49/11	NAD 83	32/12
Chart Title: Raritan River Raritan Bay to New Brunswick					

Main Panel 2240 RARITAN RIVER RARITAN BAY TO NEW BRUNSWICK. Page/Side: N/A

CHANGE	Tabulation - RARITAN BAY AND ARTHUR KILL http://ocsddata.ncd.noaa.gov/ntm/SupportImage.aspx?ItemID=221785 ; Tabulation - RARITAN BAY AND ARTHUR KILL (NOS NW-21937)	NOS 40-30-21.000N	074-21-01.000W
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12341 28th Ed. 01-MAY-11 Last LNM: 12/12 NAD 83 32/12

ChartTitle: Hudson River Days Point to George Washington Bridge

Main Panel 2232 HUDSON RIVER-DAYS PT TO GEORGE WASHINGTON BRIDGE. Page/Side: N/A

ADD	Label Safety and Security Zone 165.169 (see note A) and PT 1 of 11, Chart No.1 N:1.1	CGD01 40-49-17.931N	073-57-31.847W
ADD	to PT 2 of 11	CGD01 40-49-18.222N	073-57-32.430W
ADD	to PT 3 of 11	CGD01 40-49-18.321N	073-57-32.918W
ADD	to PT 4 of 1	CGD01 40-49-18.222N	073-57-33.407W
ADD	to PT 5 of 11	CGD01 40-49-18.004N	073-57-33.721W
ADD	to PT 6 of 11	CGD01 40-49-16.727N	073-57-34.888W
ADD	to PT 7 of 11	CGD01 40-49-16.357N	073-57-35.019W
ADD	to PT 8 of 11	CGD01 40-49-15.988N	073-57-34.888W
ADD	to PT 9 of 11	CGD01 40-49-15.746N	073-57-34.593W
ADD	to PT 10 of 11	CGD01 40-49-15.419N	073-57-33.957W
ADD	to PT 11 of 11	CGD01 40-49-15.320N	073-57-33.468W
ADD	Mooring Buoy Symbol Chart No.1 Q:40	CGD01 40-50-36.890N	073-57-36.840W

12352 33rd Ed. 01-MAR-11 Last LNM: 30/12 NAD 83 32/12

ChartTitle: Shinnecock Bay to East Rockaway Inlet

CHART SHINNECOCK BAY TO EAST ROCKAWAY INLET. Page/Side: N/A

DELETE	Dog Channel Daybeacon T14-A	CGD01 40-38-27.060N	073-33-16.600W
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13006 36th Ed. 01-JUL-12 Last LNM: 32/12 NAD 83 32/12

ChartTitle: West Quoddy Head to New York

Main Panel 2155 WEST QUODDY HEAD TO NEW YORK-EAST COAST. Page/Side: N/A

NEW EDITION	Scale 1: 675,000; New Edition (36 ed, 07/01/12) due to numerous Notice to Mariner changes, revision to Traffic Separation Scheme This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://nauticalcharts.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.	NOS --	--
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13009 35th Ed. 01-SEP-10 Last LNM: 27/12 NAD 83 32/12

ChartTitle: Gulf of Maine and Georges Bank

Main Panel 2154 GULF OF MAINE AND GEORGES BANK. Page/Side: N/A

CHANGE	Northeast Gateway Deepwater Port Lighted Buoy A1	CGD01 at 42-23-38.379N	070-35-30.955W
CHANGE	Northeast Gateway Deepwater Port Lighted Buoy B1	CGD01 at 42-23-56.351N	070-37-00.388W

13200 37th Ed. 01-APR-09 Last LNM: 24/12 NAD 83 32/12

ChartTitle: Georges Bank and Nantucket Shoals

Main Panel 2153 GEORGES BANK AND NANTUCKET SHOALS. Page/Side: N/A

CHANGE	Northeast Gateway Deepwater Port Lighted Buoy A1	CGD01 at 42-23-38.379N CGD01	070-35-30.955W
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CHANGE	Northeast Gateway Deepwater Port Lighted Buoy B1	at 42-23-56.351N	070-37-00.388W
13260	40th Ed. 01-MAY-07 Last LNM: 28/12 NAD 83		32/12
<i>ChartTitle: Bay of Fundy to Cape Cod</i>			
Main Panel 2090 BAY OF FUNDY TO CAPE COD . Page/Side: N/A			
CHANGE	Northeast Gateway Deepwater Port Lighted Buoy A1	CGD01 at 42-23-38.379N	070-35-30.955W
CHANGE	Northeast Gateway Deepwater Port Lighted Buoy B1	CGD01 at 42-23-56.351N	070-37-00.388W
13267	35th Ed. 01-FEB-11 Last LNM: 24/12 NAD 83		32/12
<i>ChartTitle: Massachusetts Bay; North River</i>			
CHART MA-MASSACHUSETTS BAY. Page/Side: N/A			
CHANGE	Northeast Gateway Deepwater Port Lighted Buoy A1	CGD01 at 42-23-38.379N	070-35-30.955W
CHANGE	Northeast Gateway Deepwater Port Lighted Buoy B1	CGD01 at 42-23-56.351N	070-37-00.388W
13290	39th Ed. 01-JUL-10 Last LNM: 28/12 NAD 83		32/12
<i>ChartTitle: Casco Bay</i>			
Main Panel 2052 CASCO BAY. Page/Side: N/A			
ADD	Wreck in Feet; 3 Wk Chart No. 1: K26 (NOS NW-21975)	NOS 43-39-01.742N	070-12-33.181W
13292	40th Ed. 01-JUL-10 Last LNM: 51/11 NAD 83		32/12
<i>ChartTitle: Portland Harbor and Vicinity</i>			
Main Panel 2051 PORTLAND HARBOR AND VICINITY ME. Page/Side: N/A			
ADD	Wreck in Feet; 3 Wk Chart No. 1: K26 (NOS NW-21975)	NOS 43-39-01.742N	070-12-33.181W
13302	23rd Ed. 01-DEC-11 Last LNM: 25/12 NAD 83		32/12
<i>ChartTitle: Penobscot Bay and Approaches</i>			
Main Panel 2032 PENOBSCOT BAY AND APPROACHES ME. Page/Side: N/A			
ADD	Sounding in Feet; 23 (NOS NW-21983)	NOS 43-53-25.453N	068-52-33.934W
13303	13th Ed. 01-JUN-11 Last LNM: 24/12 NAD 83		32/12
<i>ChartTitle: Approaches to Penobscot Bay</i>			
Main Panel 2031 APPROACHES TO PENOBSCOT BAY ME. Page/Side: N/A			
ADD	Sounding in Feet; 23 (NOS NW-21983)	NOS 43-53-25.453N	068-52-33.934W
13307	11th Ed. 01-JUL-12 Last LNM: 32/11 NAD 83		32/12
<i>ChartTitle: Camden, Rockport and Rockland Harbors</i>			
Main Panel 2025 CAMDEN-ROCKPORT & ROCKLAND HARBORS ME. Page/Side: N/A			
NEW EDITION	Scale 1: 20,000; New Edition (11 ed, 07/01/12) due to numerous Notice to Mariner changes, topographic changes This NOAA chart is now available in both the Print-on Demand and digital raster formats. See http://nauticalcharts.noaa.gov/mcd/dole.htm for details. The corresponding traditional paper chart will be available in two to eight weeks.	NOS --	--

SECTION V - ADVANCE NOTICES

This section contains advance notice of approved projects, changes to aids to navigation, or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas.

SUMMARY OF ADVANCED APPROVED PROJECTS

<u>Approved Project(s)</u>	<u>Project Date</u>	<u>Ref. LNM</u>
None		
<u>Advance Notice(s)</u>		

MA-SEACOAST-GEORGES BANK AND NANTUCKET SHOALS-Revised

The Coast Guard will be making the following changes to this waterway on or about 1 September 2012 thru 15 October 2012:

CHANGE Boston Light (LLNR 425) nominal range from 27nm to 12nm

The light will be temporarily replaced by an LED optic with the same flash characteristics due to maintenance. Mariners may notice some difference because of the difference in the optic technology.

Charts: 13006 13009 13200 13260 13267 13270

LNM: 30/12

SECTION VI - PROPOSED CHANGES

Periodically, the Coast Guard evaluates its system of aids to navigation to determine whether the conditions for which the aids to navigation were established have changed. When changes occur, the feasibility of improving, relocating, replacing, or discontinuing aids are considered. This section contains notice(s) of non-approved, proposed projects open for comment. SPECIAL NOTE: Mariners are requested to respond in writing to the District office unless otherwise noted (see banner page for address).

PROPOSED WATERWAY PROJECTS OPEN FOR PUBLIC COMMENT

Proposed Project(s)

None

Closing

Docket No.

Ref. LNM

Proposed Change Notice(s)

CT-NEW HAVEN

The Coast Guard is proposing changes to the existing regulated navigation area in the navigable waters of New Haven Harbor, Quinnipiac River and Mill River. Comments and related material must be received by the Coast Guard on or before September 7, 2012. Requests for public meetings must be received by the Coast Guard on or before August 20, 2012. 77 Fed. Reg. 47331 (August 8, 2012).

< <http://www.gpo.gov/fdsys/pkg/FR-2012-08-08/pdf/2012-19378.pdf> >

LNM: 32/12

MA-SEACOAST-PORTSMOUTH TO CAPE ANN-MERRIMACK RIVER ENTRANCE

The Coast Guard is considering making the following changes to Aids to Navigation to this waterway:

CHANGE the following aids nominal range to 4NM;

Merrimack River Entrance Lighted Whistle Buoy MR (LLNR 265/8990)

This proposal would incorporate the Light Emitting Diode (LED) technology.

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through their organization. All comments will be carefully considered and are requested prior to 10 August 2012 to complete the process. Refer to Project No. 01-12-105. In addition to the address listed on the front cover, e-mail can be sent to: Jack.J.McLaughlin@uscg.mil and faxes to (617) 223-8291.

Charts: 13003 13009 13260 13274 13278 13282

LNM: 30/12

ME/NH-CAPE NEDDICK HARBOR TO ISLE OF SHOALS-LITTLE HARBOR-SAGAMORE CREEK

The Coast Guard is considering making the following change(s) to this waterway;

CHANGE: Sagamore Creek Buoy 13 (LLNR 8815) from a 5CR to a 6CFR. Visual range will be lowered from 1.2nm to 1.0nm and radar range will be lowered from 1.25nm to 0.4nm. Also, remarks section to read "Removed when endangered by ice."

CHANGE: Sagamore Creek Buoy 15 (LLNR 8820) from a 5CR to a 6CFR. Visual range will be lowered from 1.2nm to 1.0nm and radar range will be lowered from 1.25nm to 0.4nm. Also, remarks section to read "Removed when endangered by ice."

CHANGE: Sagamore Creek Buoy 16 (LLNR 8830) from a 5NR to a 6NFR. Visual range will be lowered from 1.2nm to 1.0nm and radar range will be lowered from 1.25nm to 0.4nm. Also, remarks section to read "Removed when endangered by ice."

CHANGE: Sagamore Creek Buoy 17 (LLNR 8840) from a 5CR to a 6CFR. Visual range will be lowered from 1.2nm to 1.0nm and radar range will be lowered from 1.25nm to 0.4nm. Also, remarks section to read "Removed when endangered by ice."

CHANGE: Sagamore Creek Buoy 18 (LLNR 8842) from a 5NR to a 6NFR. Visual range will be lowered from 1.2nm to 1.0nm and radar range will be lowered from 1.25nm to 0.4nm. Also, remarks section to read "Removed when endangered by ice."

CHANGE: Sagamore Creek Buoy 20 (LLNR 8845) from a 5NR to a 6NFR. Visual range will be lowered from 1.2nm to 1.0nm and radar range will be lowered from 1.25nm to 0.4nm. Also, remarks section to read "Removed when endangered by ice."

Interested Mariners are strongly encouraged to comment on this proposal in writing, either personally or through your organization. All comments will be carefully considered and are requested by 10 Aug 2010. To facilitate the process, refer to Project No. 01-10-138. In addition to the address listed on the front cover, e-mails can be sent to mark.e.ferreira@uscg.mil and faxes to 617-223-8291.

Chart 13283

LNM: 30/12

NY-PATCHOGUE BAY

The Coast Guard proposes to establish a temporary safety zone on the navigable waters of Patchogue Bay, in Patchogue, NY for the DeStefano family wedding fireworks display. Comments and related material must be received by the Coast Guard on or before September 4, 2012. Requests for public meetings must be received by the Coast Guard on or before August 10, 2012. 77 Fed. Reg. 46349 < <http://www.gpo.gov/fdsys/pkg/FR-2012-08-03/pdf/2012-19003.pdf> > (August 3, 2012).

LNM: 32/12

ME- PENOBSHOT RIVER

The Coast Guard proposes to establish a regulated navigation area. (RNA) on the navigable waters of the Penobscot River near Bucksport, ME, under and surrounding the original Waldo-Hancock Bridge in order to facilitate the removal of the center span. Comments and related material must be received by the Coast Guard on or before August 15, 2012. Requests for public meetings must be received by the Coast Guard on or before July 23, 2012. 77 Fed. Reg. 41717 < <http://www.gpo.gov/fdsys/pkg/FR-2012-07-16/pdf/2012-17221.pdf> > (July 16, 2012).

Chart 13309

LNM: 29/12

NY/NJ-ARTHUR KILL

The US Coast Guard promulgated a temporary interim rule amending its prior temporary interim rule establishing a regulated navigation area (RNA) on navigable waters of the Arthur Kill in New York and New Jersey. The first temporary interim rule was prohibited vessels from approaching closer than 150 feet from all US Army Corps of Engineers (USACE) drilling and blasting equipment and extended through April 1, 2014. This second temporary interim rule allows the Coast Guard to suspend enforcement of some RNA requirements when they are found to be impracticable and unnecessary. The amendments come into effect immediately. Comments on the amendments should be submitted by April 1, 2014. 77 Fed. Reg. 1023 (January 9, 2012) <http://www.gpo.gov/fdsys/pkg/FR-2012-01-09/pdf/2012-108.pdf> .

LNM: 02/12

SECTION VII - GENERAL

This section contains information of general concern to the Mariners. Mariners are advised to use caution while transiting these areas.

MA-SALEM HARBOR

Dredging will be done in Salem Harbor from 20 August - 3 September, 2012. The hours of operation will be Monday - Friday, 7:00 - 7:00 pm. On scene will be a dump scow.

LNM: 32/12

NY-EAST RIVER-EAST OF ROOSEVELT ISLAND

Verdant Power and Ken's Marine will be installing two current profilers in the East River in the charted underwater turbine field from Aug 13-17, 2012. Work hours are 0500-1700. The Arlene (100' spud barge), Tug Durham, Support Boat Gabrielle and Work Boat Lynne will be on scene.

Chart 12339

LNM: 32/12

NY-HUDSON RIVER-NEWBURGH

On August 20, 2012, Clarkson University will be installing a water monitoring sensor on the river bed in position 41-30-43.2N, 074-00-10.8W. The sensor will be housed in an aluminum mount 48" in diameter and 12" high. This project will be in place until December 31, 2014. Mariners are urged to use caution while transiting this area. Project POC is William Kirkey at (315)-261-2171.

LNM: 32/12

CT-BUSHY POINT

The University of Connecticut is deploying four research buoys in the following positions: 041 18.7605 N 072 02.8669 W; 041 18.7615 N 072 02.5030 W; 041 18.4946 N 072 02.5030 W and 041 18.4957 N 072 02.8640 W. The buoys will be deployed continuously from 13 August - 4 September. The buoys are lit with a flashing 4s yellow light.

LNM: 32/12

NJ-HUDSON RIVER

The Coast Guard is establishing a temporary safety zone on the navigable waters of the Hudson River in the vicinity of Englewood Cliffs and Fort Lee, NJ for the 2012 Ironman US Championship swim event. This rule is effective from 6 a.m. until 10 a.m. on August 11, 2012. 77 Fed. Reg. 46613 < <http://www.gpo.gov/fdsys/pkg/FR-2012-08-06/pdf/2012-19080.pdf> > (August 6, 2012).

LNM: 32/12

NY-EAST RIVER-HARLEM RIVER-EAST RIVER ESPLANADE

Ocean and Coastal Consultants will be conducting diving operations and underwater inspections of the East River Esplanade from East 54th Street on the East River to 125th Street on the Harlem River. Work hours are 0700-1700 through Sep 28, 2012. The 32' aluminum work boat Barbara White will be on scene.

Chart 12339

LNM: 32/12

NY-HUDSON RIVER

NY-HUDSON RIVER

Dredging will be done at the New York Cruise Terminal, between piers 86 - 92, until approximately 15 September 2012. The hours of operation will be 7 days a week, 24 hours a day. On scene will be the dredge 55, tugs GULF DAWN & DISCOVERY COAST that will be monitoring VHF-FM channels 13 & 16.

LNM: 32/12

NY-NEWTOWN CREEK

Anchor QEA and Millers Launch will be collecting water and sediment samples in Newtown Creek and tributaries from Aug 13-31, 2012. Work hours are Mon-Sat, 0800-1700. Each sample will be taken from the Anthony Miller (32' x 11.0'). Each sample is expected to take two hours to complete. The vessel can move within 15 minutes to not impede commercial navigation with notice via CH 13. The Anthony Miller will notify Vessel Traffic Service New York (VTSNY) on VHF CH 12 fifteen minutes prior to starting each sample and upon completion of each sample. No sampling will be authorized if visibility is less than one nautical mile. Anchor QEA's point of contact is Mr. Chris Osuch at 619.794.3032 or the Anthony Miller on VHF CH 13. Vessels with concerns about the sample location within the channel should immediately notify VTSNY via CH 11, Phone: 718.354.4088, or D01-SMB-VTS-WatchOfficer@uscg.mil.

Chart 12338

LNM: 32/12

NY-NEWTOWN CREEK

Anchor QEA and Millers Launch will be monitoring and collecting fish samples in Newtown Creek and tributaries from Aug 13-17, 2012. Work hours are 0800-1800. Each sample will be taken from the DONNA M (26' x 8.4'). Each sample is expected to take one hour to complete. The vessel can move within 10 minutes to not impede commercial navigation with notice via CH 13. The DONNA M will notify Vessel Traffic Service New York (VTSNY) on VHF CH 12 fifteen minutes prior to starting each sample and upon completion of each sample. No sampling will be authorized if visibility is less than one nautical mile. Anchor QEA's point of contact is Mr. Matt Smith at 315.857.4457 or the DONNA M on VHF CH 13. Vessels with concerns about the sample location within the channel should immediately notify VTSNY via CH 11, Phone: 718.354.4088, or D01-SMB-VTS-WatchOfficer@uscg.mil.

Chart 12338

LNM: 32/12

NY-PLATTSBURGH-CUMBERLAND HEAD

A new ferry slip is being built at Cumberland Head until approximately 30 November 2012. The hours of operation are Monday - Friday, 6:00 am - 6:00 pm. On scene are 2 barges & a tug boat that is monitoring VHF-FM channel 16. Underwater hammers will be utilized as a means of non-explosive rock excavation and removal. Mariners are requested to proceed with caution when transiting the area.

LNM: 32/12

NY/NJ-RARITAN BAY-SEGUINE POINT BEND

Aqua Survey will be taking twelve sediment samples in Seguine Point Bend of Raritan Bay from Aug 13-17, 2012. Work hours are 0700-1800. Each sample will be taken from the R/V RARITAN (24' x 8'). Each sample is expected to take ten minutes to complete. The vessel can move within ten minutes to not impede commercial navigation with notice via CH 13. The R/V RARITAN will notify Vessel Traffic Service New York (VTSNY) on VHF CH 12 fifteen minutes prior to starting each sample and upon completion of each sample. No sampling will be authorized if visibility is less than one nautical mile. Aqua Survey's point of contact is the R/V RARITAN on VHF CH 13. Vessels with concerns about the sample location within the channel should immediately notify VTSNY via CH 11, Phone: 718-354-4088, or D01-SMB-VTS-WatchOfficer@uscg.mil.

Chart 12331

LNM: 32/12

MA-BOSTON HARBOR

Dredging, drilling & blasting will be done In Boston Harbor from approximately 10 August - 30 September 2012. The work will be done in following positions: 42-20-19.2N 071-00-28.5W; 42-20-15.1N 071-00-20.9W; 42-20-12.5N 071-00-08.3W; 42-20-11.7N 071-00-08.1W; 42-20-06.6N 071-00-05.0W; 42-20-06.6N 071-00-04.5W and 42-20-07.6N 071-00-00.9W. The hours of operation will be Monday - Friday, 7:00 am - 5:00 PM. On scene will be the TRINITY that will be monitoring VHF-FM channels 13 & 8. Mariners are requested to proceed with caution and at a reduced speed.

LNM: 31/12

NY-HUDSON RIVER-NEWBURGH

On August 20, 2012, Clarkson University will be installing a water monitoring sensor on the river bed in position 41-30-43.2N, 074-00-10.8W. The sensor will be housed in an aluminum mount 48" in diameter and 12" high. This project will be in place until December 31, 2014. Mariners are urged to use caution while transiting this area. Project POC is William Kirkey at (315)-261-2171.

LNM: 32/12

NY-ATHENS-BUCHANAN

Alpine Ocean Seismic Survey Inc will be conducting a geophysical survey from 1 August through 1 September 2012 between Buchanan and Athens in the Hudson River, New York. The vessel will be surveying close to the centre of the navigational channel throughout the length of the survey route. Operations will be conducted from the RV Henry Hudson 7 days a week, during daylight hours. The vessels captain will monitor Channel 16. Geophysical survey equipment will be towed behind the vessel and maneuverability of the vessel will be restricted. Please note that some of the equipment will be towed subsurface at a distance of up to 500ft behind the vessel, Mariners are advised to use caution when transiting near the survey vessel.

Charts: 12343 12347

LNM: 30/12

NY-EAST RIVER

Phoenix Marine will be conducting dive operations and pile rehabilitation on Pier 2 at the Brooklyn Bridge Park. Work hours are Mon-Fri, 6:00 am -

NY-EAST RIVER

3:00 pm, Jul 30 to Sep 28, 2012. A 40' x 4' timber stage will be at the west end of the pier. Mariners are requested to transit at slowest safe speed to minimize wake.

Chart 12335

LNM: 30/12

NY-HUDSON RIVER-HOBOKEN NJ TO MANHATTAN

Sterling Equipment Inc. will be installing a stationary drill platform east of the Lackawanna Canal and south of the NY Waterway Hoboken South ferry terminal in Hoboken, NJ for Michels Corp to drill under the Hudson River to Manhattan for the Spectra Energy NJ/NY Pipeline Expansion Project. 18 barges, 2 tug boats, 2 push boats, one dredge, and one crew boat will be used to support this operation. Vessels will also be stationed at Gansevoort St Peninsula south of the Pier 53 fireboat station. Barges will be transported to and from these locations to Staten Island, NY and Elizabeth, NJ. Work hours are Mon-Sat from 6:00 am -6:00 pm from Aug 3, 2012 to Aug 31, 2013.

Chart 12335

LNM: 30/12

RI-NARRAGANSETT BAY

The US Coast Guard promulgated a rule removing an obsolete naval explosives anchorage in Narragansett Bay and adding an offshore anchorage in Rhode Island Sound for use by vessels waiting to enter Narragansett Bay. The rule comes into effect on 24 August. 77 Fed. Reg. 43514 (July 25, 2012) <http://www.gpo.gov/fdsys/pkg/FR-2012-07-25/pdf/2012-18127.pdf> .

LNM: 30/12

NY-ROCKAWAY INLET

Caldwell Marine will be installing a concrete sewer pipe and conducting dive operations on the charted sewer outfall and pipeline between Rockaway Inlet Buoy 13 (LLNR 34255) and Sheepshead Bay Approach LB 4 (LLNR 34345). Work hours are Monday through Friday, 6:00 a.m. to 7:00 p.m., July 1, 2012 – February 1, 2013. Hughes Barges 860, 853, 180, CMI Barge 395, CMI small vessels Little Lexy, Austin, Little Johnny, Patty C, and skiffs will be on scene. Work vessels will be moored southwest of Rockaway Inlet Lighted Buoy 20 (LLNR 34270) during this time. Mariners are requested to transit at slowest safe speed to minimize wake.

Chart 12350

LNM: 29/12

CT-STRATFORD POINT

A temporary buoy has been established approximately 0.3 nm ENE Stratford Point in position 41-09.398 N 73-05.672 W. A Small lighted buoy approximately 3 feet in diameter and 2 feet in height, yellow 4S flashing light. The buoy will be in position until approximately 06 August 2012.

Charts: 12364 12369 12370

LNM: 29/12

NY-LONG ISLAND SOUND

The Coast Guard is establishing temporary special local regulations and safety zones for marine events on the navigable waters within the Captain of the Port (COTP) Sector Long Island Sound zone for regattas, fireworks displays and swim events. This rule is effective from August 6, 2012 until November 11, 2012. This rule will be enforced during the specific dates and time listed in TABLE 1 and 2 to 33 CFR 165.T01-0111. 77 Fed. Reg. 39633 < <http://www.gpo.gov/fdsys/pkg/FR-2012-07-05/pdf/2012-16296.pdf> > (July 5, 2012).

Chart 12363

LNM: 29/12

NY-EAST RIVER-FLUSHING BAY-LA GUARDIA AIRPORT

The Chappy Corporation will have three floating work platforms anchored east of the approach light pier security zone in Flushing Bay and west of Anchorage Ground Number 10 through November 1, 2012. Work hours are 24 / 7.

LNM: 28/12

MA-NANTUCKET SOUND-Cape Wind Survey Activities, Horseshoe Shoals, July to November 2012

Between early July to early November, 2012, survey activities in support of the Cape Wind Energy Project will be conducted within the area on and around Horseshoe Shoal in Nantucket Sound that has been identified as the proposed location for the Cape Wind Energy Project (see the graphic below). Survey activities may be conducted continuously, 24 hours per day, seven days per week (weather dependent.) Survey activities may include a 39 foot vessel with a towed array of data gathering instrumentation as well as stationary work platforms obtaining shallow vibracore samples, cone penetrometer tests (CPTs) and deep borings to provide data necessary to support the final design of monopile foundations for the proposed wind turbine structures. The stationary activities will take place at the proposed turbine locations. A maximum of three (3) different work platforms (multi-point anchored vessels) will be in use within the project area along with up to two (2) attendant tugs. All vessels and the work platforms will be monitoring VHF-FM channel 16.

The survey contractor is Fugro Atlantic of Norfolk, Virginia, which will have a local field office in West Dennis, MA.

The Cape Wind Energy Project contact for survey operations is:

Jack Arruda

Phone: 617-904-3100 xt. 113

Mobile: (508) 942-4078

Email: jarruda@emienergy.com

Mariners are requested to remain clear of all work platforms and attendant tugs while conducting survey activities in Nantucket Sound, and otherwise use extreme caution when navigating in the vicinity of Horseshoe Shoal.

Chart 13237

LNM: 27/12

ME-SOUTHERN PENOBSCOT BAY

ME-SOUTHERN PENOBSCOT BAY

Hydrographic surveys are being done in Large Green Island from 7 July - 25 August, 2012. The hours of operation are 7 days a week (weather permitting) , between the hours of 7:00 a.m. and 5:00 p.m. On scene is a 25 ft vessel that is monitoring VHF-FM channel 16.

Chart 13303

LNM: 27/12

NJ-HACKENSACK RIVER, EAST OF THE FEDERAL CHANNEL, BETWEEN DROYERS PT & THE LINCOLN HGHWY 1 & 9 BRIDGE

Dredging is being done on the Hackensack River until 31 December 2012. The hours of operation are 24 hours a day, 6 days a week with Saturdays as a possible make up day. On scene are 2 barges with hydraulic excavators, 6 debris barges, a sand spreader barge & support equipment that is monitoring VHF-FM channels 13 & 16.

LNM: 27/12

MA-BOSTON INNER HARBOR

RDA Construction will be installing pilings on the South Side of the Little Mystic Channel in Boston Harbor at Lon. 42-22.44"N, Lat. 71-03.00"W on or about 9 July to approximately 9 November 2012. Equipment on site will be a crane barge on spuds with a material barge secured alongside. Operations will be carried out between 5:00 a.m. to 7:00 p.m. hours depending on tide height. Mariners are advised to keep a sharp lookout when transiting the area and to maintain no wake speed in the interest of personnel safety. RDA's point of contact is Richard Gundersen at 617-913-2278 or 781-401-2500

Chart 13272

LNM: 26/12

NY-EAST RIVER-MANHATTAN

Pile repairs to the FDR drive will be conducted near East 15th to East 18th Streets through May 31, 2013. Work hours are Mon-Fri, 7:00 AM - 6:00 PM. The Mia Forte (265'x55' crane barge), Hughes 795 (100'x50' deck barge), ML 2001 (150'x35' dredge scow) and one deck barge (110' x 35') will be on scene.

Chart 12335

LNM: 26/12

RI-BLOCK ISLAND SOUND (REVISED 26/12)

Garden State Offshore Energy has deployed a large meteorological data-gathering spar buoy about one half mile west of Block Island, in approximate position 41-11.5"N, 71-36.5"W. The buoy has a yellow hull with flashing yellow lights (FL Y 2s), and rises approximately 40 feet above the surface of the water. The buoy is scheduled to remain at this location for about 60 days. Mariners are advised to use caution when transiting in the vicinity of the buoy. The point of contact for questions about the buoy is Ms. Aileen Kenney, who may be reached at 401-648-0607.

Charts: 13205 13215 13217

LNM: 24/12,
25/12

ME-EASTPORT-COBSCOOK BAY (REVISED 25/12)

An underwater turbine has been established in position 44-54.36N 067-02.45W. On scene is the Capt E. Mariners are advised to exercise caution when transiting this area. Charts have been marked with the following:

SEE NOTE: Vessels entering and departing Cobscook Bay, Maine should exercise caution in the area of an underwater turbine located in position 44-54.36"N 67-02.45"W. All vessels and persons are advised to avoid anchoring, diving, dredging, dumping, fishing, trawling, laying cable, or conducting salvage operations in this area.

Chart 13396

LNM: 25/12

NY-ROCKAWAY INLET

Caldwell Marine will be installing a concrete sewer pipe and conducting dive operations on the charted sewer outfall and pipeline between Rockaway Inlet Buoy 13 (LLNR 34255) and Sheepshead Bay Approach LB 4 (LLNR 34345). Work hours are Mon-Fri, 6:00 am - 7:00 pm, Jul 1, 2012 – Feb 1, 2013. Hughes Barges 860, 853, 180, CMI Barge 395, CMI small vessels Little Lexy, Austin, Little Johnny, Patty C, and skiffs will be on scene. Work vessels will be moored southwest of Rockaway Inlet Lighted Buoy 20 (LLNR 34270) during this time.

Chart 12350

LNM: 25/12

NY-WALLABOUT BASIN

Installation is scheduled for a small-scale oyster nursery in the Wallabout Basin in the Brooklyn Navy Yard at approximately 40-42.14"N, 073-58.5"W until approximately Oct. 31, 2012. The site is in the inland-most part of the Wallabout Channel, 0.35 miles inland from the seaward face of the Navy Yard's northernmost pier. The nursery will comprise a floating longline and a series of oyster trays hanging from the longline in the water column. The two ends of the longline will be located at approximately 40-42.17"N, 73-58.09"W and 40-42.13"N, 73-58.03"W. The longline will be 600 feet long, suspended in the water column 2 ft. below the surface, and marked on either end by small plastic buoys. Approximately 200 oyster cages, each 2x7 ft., will hang from the longline. Each cage will be marked by a 2-ft. plastic float.

Chart 12335

LNM: 24/12

NY/NJ-HUDSON RIVER-PIER 59

Trevcon Construction will be driving steel piles at the west end of Pier 59 and installing under deck steel beams. Work hours are 4:00 am - 4:00 pm through Aug 25, 2012. A 135'x50' crane barge, 90'x30' materials barge, and float stages will be on scene. Mariners are requested to transit at reduced speed to maintain maneuverability while minimizing the effects of wake.

Chart 12335

LNM: 23/12

NH-VICINITY OF WHITE ISLAND

An environmental monitoring buoy that measures the local wave heights, periods and water velocity due to tidal current has been deployed. The buoy is approximately 2 nautical miles south of White Island of the Isles of Shoals in (PA) 42-56.53"N, 70-37.82"W. The buoy will be deployed

NH-VICINITY OF WHITE ISLAND

from 11 June 2012 - 1 September 2012 and the hours of operation will be 7 days a week, 24 hours a day. The buoy is 1.5 meter diameter, can shaped buoy connected to a single point mooring. The yellow buoy will have a radar reflector and solar powered flashing light (0.5 sec flash every 4 seconds).

Chart 13283

LNM: 22/12

MA-BOSTON HARBOR

The Coast Guard has received reports of periodic GPS reception problems occurring east of Boston Harbor in the vicinity of Boston Lighted Whistle Buoy B. Vessels experiencing this problem have witnessed reception problems on single and multiple GPS units. A low level interference source has been detected on the L1 GPS frequency (1575.42 Mhz) in the vicinity of Boston Harbor. Mariners experiencing reception issues on their GPS receivers are requested to contact the Coast Guard Navigation Center at (703) 313-5900 or via email at tis-pf-nisws@uscg.mil with the model of the affected unit, the duration of the reception issue, and the position the interference was first noticed and when the problem was corrected. Mariners are urged to use caution while transiting the area.

Chart 13270

LNM: 21/12

MA-EAST FALMOUTH

The Coast Guard has received a report of shoaling in the Eel River at (PA) 41-33.30N 070-32.88 W. The depth is 2.5 ft at low water. The shoal is marked with a temporary hazard buoy. Mariners are requested to proceed with caution while transiting the area.

LNM: 21/12

NY-UPPER NEW YORK BAY-GOVERNORS ISLAND-LIMA PIER

D'Onofrio General Contractors will have the SEI 52 Crane Barge (120'x60') about 40 feet from the shoreline south of the Lima Pier on Governors Island from June 1 to Nov 30, 2012. Work hours are Mon-Fri from 7:00 AM -4:00 PM. A material barge will be alongside to offload fill material for a future park. A gangway will extend from the barge to shore. Containment boom will be deployed from the vessels to the Governors Island shoreline.

Chart 12334

LNM: 21/12

NY-NEWTOWN CREEK-WATER SAMPLING

Anchor QEA and Millers Launch will be taking water samples in Newtown Creek and tributaries monthly from May 7, 2012 to Jan 13, 2013. Work hours are the first full week of each month, Monday to Sunday, 8:00 AM -5:00 PM. In case of scheduling conflicts the sampling work will be conducted the second full week of the month. Each sample will be taken from the DONNA M or the JOHN M (25.5' x 8.5'). Each sample is expected to take one hour to complete. The vessel can move within 15 minutes to not impede commercial navigation with notice via CH 13. The DONNA M and JOHN M will notify Vessel Traffic Service New York (VTSNY) on CH 12 fifteen minutes prior to starting each sample and upon completion of each sample. No sampling will be authorized if visibility is less than one nautical mile. Anchor QEA's point of contact is Mr. Gabe Bolin at 603.809.6101, the DONNA M, and JOHN M on CH 13. Vessels with concerns about the sample location within the channel should immediately notify VTSNY via CH 11, Phone: 718.354.4088, or D01-SMB-VTS-WatchOfficer@uscg.mil.

Chart 12338

LNM: 19/12

MA-NEW BEDFORD HARBOR

Dredging will be done in New Bedford Upper Harbor from 21 May - October 30, 2012. The hours of operation will be 7 days a week from 6:00 am - 8:00 pm. Two dredge control systems consisting of steel piles and multiple wire rope cables are being deployed and will be maintained in the upper harbor of New Bedford Harbor. Two floating dredges will be operating within the perimeter of the pilings. The northern-most system is across the entire width of the Acushnet River in (AP) 41-40.1N, 070-55.38 W to 41-39.50N, 070-54.57W. The southern-most system is across the entire width of the Acushnet River in (AP) 41-39.43N, 070-55.4W to 41-39.43N, 070-54.54W, north of the Route 195 and Coggeshall Street Bridges. At high tide, the traverse cable system will be nominally 1ft above the water's surface. A floating white oil boom is attached to piling as well as blinking lights located at the top of several pilings. The dredges are connected to a booster pump station on the west side of the Acushnet River via floating 10 and 12 inch pipelines. The dredge line continues south and crosses Pierce Mill Cove (Coffin Cove) blocking access to the cove. The dredge lines are nominally submerged at the water surface and marked approximately every 500ft with buoys.

Mariners are urged to use extreme caution in this area and if transit is desired, hail on VHF Channel 77 or contact the dredges on VHF Channel 13/16 to coordinate the passage and proceed with caution after passage arrangements have been made with the dredges.

LNM: 18/12

ME-AUGUSTA MEMORIAL BRIDGE-KENNEBEC RIVER-Bridge Vertical Clearance Reduction

Blasting and painting are currently underway on the Augusta Memorial Bridge (Route: 100/201/202) in Augusta, Maine. A work platform and containment structure will be located under the bridge reducing the vertical clearance by 5 feet. The work platform will be in place from April 30, 2012 through November 23, 2012. Working hours run Monday through Saturday from 6:00 AM to 7:00 PM. Mariners should exercise caution while transiting the bridge.

Chart 13297

LNM: 18/12

NY-EAST RIVER-GREENPOINT AVE FISHING PIER

A 120' x 60' jack up barge, 140' x 90' crane barge, and dock builder skiff will be working within the Pierhead line at Greenpoint Ave Brooklyn, north of Bushwick Inlet through Oct 25, 2012. Work hours are Mon-Fri from 7:00 AM-5:00 PM

Chart 12335

LNM: 16/12

NY-JAMAICA BAY (REVISED 13/12)

NY-JAMAICA BAY (REVISED 13/12)

On August 23, 2010, Biohabitats Inc. deployed 12 oyster reef balls in the vicinity of Gerritsen Beach in position 40-35-23N, 073-54-43W. The oyster reef balls are underwater on the ocean bed and outside of the navigable channel. The balls are made of concrete and are 1.5 feet x 1 foot. Biohabitats Inc. also deployed an oyster reef bed in the vicinity of Conchs Hole point in position 40-36-09N, 073-47-23W. The oyster reef bed will be out of the navigable channel and is 10 feet x 15 feet. The oyster reef bed will be visible above the water line by 2 feet. The reefs will not be marked with buoys. These reefs will be in place until April 2014. POC for this project is Mr. Terry Doss at 973-748-9800.

LNM: 13/12

NY-JAMAICA BAY-FRESH CREEK (REVISED 13/12)

In May 2011, Biohabitats Inc. installed 3 ribbed mussels attached to wire mesh and cargo nets in the vicinity of Fresh Creek in positions: 40-38-39.9N, 073-53-10.9W; 40-39-39.6N, 073-53-11.5W; 40-38-40.3N, 073-53-10.5W. These ribbed mussels are mounted to either side of the channel by posts which will be exposed above the surface at Mean High Water. There is a 55' clearing across in the center of the channel to allow for vessel traffic. These ribbed mussels will be in place until April 2014. POC for this project is Mr. Terry Doss at 973-748-9800.

LNM: 13/12

NY-JAMAICA BAY-BEACH CHANNEL TO BLACK WALL CHANNEL

Great Lakes Dredge & Dock Company will have the Great Lakes 107 barge (60' x 30') anchored in (PA) 40-35-5.29"N, 073-51-09.94"W about 320 yards northeast of Beach Channel Buoy 2 (LLNR 34395). A 30 inch diameter submerged pipeline will be installed between the barge and Yellow Bar Hassock, Black Wall Marsh, and Rulers Bar. The Derrick Barge MOBRO 1221 (144' x 48'), Tug Bayou Dawn (70' x 23'), and a raft of 30" pipeline (800'x61') will be on scene and lit as required by 33 CFR 88.15. The submerged pipeline will cross Runway Channel between The Raunt Channel Buoy 5 (LLNR 34645) and The Raunt Channel Buoy 6 (LLNR 34650). The top of the 30 inch pipeline will be at approximately 10 feet MLLW. Work hours are 7 days per week during daylight hours. The barge will be manned 24 / 7 once pumping begins.

Chart 12350

LNM: 13/12

ME-EASTPORT

Research of Tidal Turbines is being done in Shackford Head, in (PA) 44-53'56.009N 067-01'36.095"W, until 30 September 2012. The hours of operation is 7 days a week, 24 hours a day. On scene is a 26' mooring can, 4 corner marker buoys and at time a barge.

Charts: 13394 13396

LNM: 08/12

ME/NH-PISCATAQUA RIVER

The Coast Guard has established a regulated navigation area 300 yards to the east and west of the Memorial Bridge construction zone between Portsmouth, NH and Kittery, ME. This area encompasses a 300 yard radius around position 43-04'46"N 070-45'10"W in the vicinity of the Memorial Bridge construction zone.

All mariners are required to transit the area at no wake speed, not to exceed 5 knots. Mariners are also advised to exercise caution as barge and construction equipment is present on both sides of the navigation channel. This regulated navigation area is in effect until 31 December 2013.

Chart 13283

LNM: 07/12

NJ/NY-HUDSON RIVER-PIER 92 (REVISED 7/12)

Trevcon Construction will be removing a temporary cofferdam and backfilling the area approximately 400 feet northwest of Pier 92. Work vessels are expected to return to the area in the summer of 2012. The work area is marked with a lit buoy.

Chart 12341

LNM: 07/12

NJ- HUDSON RIVER-EDGEWATER (REVISED 7/12)

Trevcon Construction will be removing a temporary cofferdam and backfilling the area in the vicinity of 40-48-35.3"N, 073-58-52.2"W, west of Anchorage Ground No. 19W, in charted shoal water. Work vessels are expected to return to the area in the summer of 2012. The work area is marked with a buoy.

Chart 12341

LNM: 07/12

NY-ROCKAWAY BEACH (REVISED)

On May 10, 2010, Stony Brook University will be installing 25 research buoys in the vicinity of Rockaway Beach, NY. The coordinates for the corner points of the box they will be within are NE 40-34-26N, 073-49-14W; SE 40-33-33N, 073-48-35W; NW 40-33-20N, 073-52-24W; SW 40-32-24N, 073-51-53W. These buoys are 8" x 14" in size, made of plastic and will be unlit. In addition, 5 additional research buoys will be added outside of the mentioned box in positions 40-32-38.1N, 073-49-38.0W; 40-32-09.2N, 073-49-21.2W; 40-31-40.1N, 073-49-05.0N; 40-31-11.3N, 073-48-48.8W; 40-30-42.5N, 073-48-31.3W. These 5 buoys will be marked as the other buoys and in addition they will have radar reflective high flyers attached. This project will be in place until June 30, 2014. POC for this project is Mr. Keith Dunton at 631-632-3137.

Chart 12350

LNM: 05/12

MA-GLOUCESTER

The Coast Guard has received a report of shoaling in the Annisquam River. The aids to navigation have been relocated to best mark the channel and mariners are advised to proceed with caution.

Chart 13281

LNM: 41/11

MA-BOURNE-CAPE COD CANAL

Effectively immediately the controlling depth of the Cape Cod Canal is reduced to 30 feet MLLW due to sand shoaling that has developed in several

MA-BOURNE-CAPE COD CANAL

locations. The locations of known shoal areas include: vicinity of canal station 455 at the eastern end of Hog Island Channel, vicinity of canal station 155 just west of the Sagamore Bridge, canal station 35 and canal station 05 at the east end breakwater. Vessels drawing greater than 26 feet should consult well in advance with the Marine Controller on duty.

Chart 13236

LNLM: 39/11

NY- HARLEM RIVER

John Picone Inc. will be rehabbing an existing bulkhead and installing new steel sheeting along the Manhattan shoreline between the 145th Street and Macombs Dam bridges from Sep 15, 2011 to Sep 15, 2013. Work hours are Mon-Sat from 7:00 am - 4:00 pm. A Hughes Brothers crane barge (180' x 54') on 2 spuds and the Tampico 180 materials barge will be on scene and abreast. The materials barge can be moved with two hours notice by contacting Mr. James Flinn at 516.250.5671.

Chart 12342

LNLM: 36/11

NJ-PASSAIC RIVER-NEWARK-HARRISON REACH (REVISED)

Construction of a steel enclosure and removal of sediment will be done in the lower Passaic River from August 2011 to November 2012. Hours of operation are Monday through Saturday from 7:00 a.m. to 5:00 p.m. Equipment will be in position 24/7. One crane barge, one tug boat and scow barges will be on scene. From on, or about, August 1-9 a layer of grit will be installed along the seawall and outside of the Federal Channel. A sheet pile enclosure will then be constructed along the seawall, and outside of the Federal Channel, at the Diamond Alkali Superfund site, approximately 1,100 yards west of the NJ Turnpike bridge at mile 2.7. This work will last from approximately Aug 13, 2011 to Jan 31, 2012. One dredge barge will remain within the enclosure to remove sediment. Concrete mattresses will be installed around the enclosure for scour protection prior to Dec 1, 2011. A 12 inch diameter pipeline, approximately 1,300 feet long, will be installed parallel to the shoreline and outside of the channel, for pumping sediment. It will be mounted on 16 inch diameter piles every 250 feet. It will be about 135 feet from shore and lighted. Sediment removal and backfilling is due to run from March to Aug, 2012. The steel enclosure will be removed between Sep-Nov 2012. During this project work vessels and lighted anchor buoys will extend into the Federal Channel reducing the channel width to between 143 feet to 278 feet. The vessels and buoys may be moved with 72 hours notice by contacting the Weeks Marine tug on VHF channel 65 or Mr. Claude Dion at 908-230-5279. Nine lighted pilings and nine lighted buoys will be installed at the work site during this project.

Chart 12337

LNLM: 28/11

NY-LONG ISLAND-JONES BEACH INLET

The Coast Guard has received a report of shoaling in Jones Inlet in the vicinity of Jones Inlet Buoy 3 (LLNR 30920), Jones Inlet Buoy 4 (LLNR 30925), and Jones Inlet Buoy 5 (LLNR 30930). All mariners are advised to transit the area with caution as unexpected shoaling may be present.

Chart 12352

LNLM: 23/11

MA-NEWBURYPORT HARBOR AND PLUM ISLAND SOUND

The Coast Guard has received reports of recent shoaling formed in the vicinity of the Merrimack River Entrance. This danger is in addition to the previously charted shoaling areas just inside the North Jetty and to the north of the Federal Navigation Channel between the Merrimack Entrance Lighted Bell Buoy 2 (LLNR 8995) and the Merrimack North Jetty Light 4 (LLNR 9006). Mariners are advised to use caution while transiting the area, especially during extreme ebb tides. Mariners are also advised to remain inside the marked federal navigational channel at all times when transiting the Merrimack River Entrance.

Chart 13282

LNLM: 21/11

NY-MORICHES BAY, SHINNECOCK BAY AND STATE BOAT CHANNEL

Shoaling has been reported in Moriches Bay along the Long Island Intercoastal Waterway in the vicinity of buoy 18 and in the vicinity of buoys 26, 27, 28 and 29. All mariners are advised to proceed with caution when transiting the area as unexpected shoaling may be present.

Chart 12352

LNLM: 16/11

NY-BELLPORT BAY

The Coast Guard has received a report of a sunken vessel in (PA) 40-44-20.100N, 072-55-14.520W. Mariners are requested to proceed with caution while transiting the area.

Chart 12352

LNLM: 15/11

MA - PAMET HARBOR, TRURO - SEVERE SHOALING

Severe shoaling has been detected at the entrance to Pamet Harbor, Truro, MA, including shoaling within the entrance channel. Mariners are urged to use extreme caution when navigating in the vicinity of the entrance to Pamet Harbor. Additionally, mariners should avoid this area at low tide, and attempt to navigate the Pamet Harbor entrance channel only within three hours before or after high tide.

Chart 13249

LNLM: 06/11

NY-FIRE ISLAND INLET (REVISED)

Severe shoaling has been reported to extend the entire width of the Inlet and in the vicinity of buoys 4 and 5 with water depths as low as 4 feet at high tide and less than 2 feet at mean water low. Mariners are urged to proceed with extreme caution when transiting the inlet.

Chart 12352

LNLM: 06/11

NY-SHELTER ISLAND SOUND AND PECONIC BAYS-MONTAUK HARBOR

Severe shoaling has been identified along the east side of the channel in Montauk Inlet. Two temporary buoys have been positioned within the inlet to mark the existing 12 foot curve caused by the shoaling. Deep draft mariners are urged to use extreme caution while navigating the area.

NY-SHELTER ISLAND SOUND AND PECONIC BAYS-MONTAUK HARBOR

and vessels of shallower drafts should be vigilant and exercise their rules of the road responsibilities regarding the limited navigational ability of larger vessels which can only navigate safely within the very narrow channel near the shoaling.

Chart 12358

LNM: 06/11

MA-MARSHFIELD

Green Harbor Entrance channel has sustained significant shoaling from the 2011 storms. Mariners are advised to use caution while transiting the area. Depths at low tide can be as shallow as 3.5 feet, in the "Narrows" portion of the Federal Channel. Mariners should not attempt to transit the area until 2 hours into the flood tide cycle.

Chart 13253

LNM: 01/11

MA-CHATHAM HARBOR

Mariners are advised that the Chatham Bar may have shifted, and are urged to use extreme caution when transiting the area.

Chart 13248

LNM: 45/10

MA-NUMMET CHANNEL (REVISED)

The Coast Guard has received a report of shoaling in the vicinity of The Nummet Channel Buoy 7 (LLNR 12760). Mariners are advised to proceed with caution when transiting the area.

LNM: 38/10

ME-CAMDEN

The Coast Guard has received a report of shoaling near Barred Islands, west of North Haven at 44-14.127N, 068-48.385W. The charted depth is listed at 13 ft and the shoaling depth at 2.5 ft. Mariners are advised to transit the area with extreme caution.

Chart 13309

LNM: 32/10

MA-MARSHFIELD-SCITUATE-NEW INLET

Shoaling has been reported from the North River Junction Buoy towards South River Buoy 2 (LLNR 12360). This area is reported as approximately 3.5 feet during low tide. Mariners are advised to use caution while transiting the area, especially during extreme ebb tides.

Chart 13267

LNM: 19/10

NJ/NY--PORT OF NY/NJ HARBOR DEEPENING PROJECT

The Arthur Kill, Kill Van Kull, Newark Bay, Ambrose, Anchorage and Port Jersey Channels are undergoing extensive long-term dredging through 2014. Many Aids to Navigation will be relocated and/or established to mark the limits of these sites to ensure safe navigation through and around these areas. Mariners are advised to exercise caution while navigating through these areas. For additional information regarding Aids to Navigation, dredging operations, and channel restrictions contact Vessel Traffic Service New York via VHF-FM CH 12 or 718-354-4088. Additional information is also available at <http://homeport.uscg.mil/newyork> > Waterways Management.

Chart 12327

LNM: 21/10

RI-NARRAGANSETT BAY-ALLEN HARBOR

Severe shoaling has been reported in a portion of the entrance channel to Allen Harbor, North Kingstown, affords only four feet of clearance at low tide. Mariners are advised to use caution when transiting this area.

Chart 13221

LNM: 22/10

CT-LONG ISLAND SOUND-CLINTON HARBOR

The Coast Guard has received a report of severe shoaling in the marked channel in the entrance to Clinton Harbor. All mariners are requested to use caution while transiting the area.

Chart 12372

LNM: 21/09

MA-BEVERLY HARBOR-BASS RIVER

Severe shoaling has been reported on the Bass River from the Hall-Whitaker Bridge up to the Bass Haven Yacht Club. Mariners are advised to use caution while transiting the area.

Chart 13276

LNM: 22/09

MA-NEW BEDFORD HARBOR (REVISED)

A submerged dredge pipeline is installed on the river bottom along the northwestern portion of the upper New Bedford Harbor until 30 November 2012. The pipeline originates at position 41-38-45.01N, 070-55-17.03W and extends through positions 41-38-45.66N, 070-55-13.9W; 41-38-55.0N, 070-5-11.03W; 41-39-00.03N, 070-55-10.06W; and 41-39-06.29N, 070-55-08.03W to the western abutment of the I-195 Bridge. Mariners are urged to use extreme caution in this area.

The location of the submerged pipeline is indicated with lighted obstruction buoys marked "Danger Submerged Pipeline." The submerged pipeline is an 18" diameter HDPE pipe anchored to the river bottom at regular intervals.

Chart 13236

LNM: 05/09

NY-LONG ISLAND-CAPTREE ISLAND-STATE BOAT CHANNEL

NY-LONG ISLAND-CAPTREE ISLAND-STATE BOAT CHANNEL

The Coast Guard has received a report of severe shoaling in the State Boat Channel in the vicinity of State Boat Channel Buoys 86 (LLNR 31470), 87 (LLNR 31475), 88 (LLNR 31480) and 89 (LLNR 31485). Mariners should expect single boat transits through this area and are encouraged to coordinate transits with other mariners. All mariners are requested transit the area with caution.

LNM: 19/09

SECTION VIII - LIGHT LIST CORRECTIONS

An Asterisk *, indicates the column in which a correction has been made to new information

(1) No.	(2) Name and Location	(3) Position	(4) Characteristic	(5) Height	(6) Range	(7) Structure	(8) Remarks	
371	<i>Northeast Gateway Deepwater Port Lighted Buoy A1</i>	42-23-38.379N 070-35-30.955W	FI Y 2s				Private aid.	32/12
373	<i>Northeast Gateway Deepwater Port Lighted Buoy B1</i>	42-23-56.351N 070-37-00.388W	FI Y 2s				Private aid.	32/12
8180	Kennebunk River Buoy 8	43-20-50.154N 070-28-31.262W				Red nun.		32/12
8596	Squamscott River Buoy SR1	43-03-55.800N 070-53-47.820W					Private aid.	32/12
10655	<i>Saugus River Approach Channel Lighted Buoy 5</i>	42-26-16.774N 070-57-24.861W	FI G 4s		4	Green.	Replaced by can from Oct. 15 to Apr. 15.	32/12
10657	Saugus River Approach Channel Buoy 5A	42-26-26.117N 070-57-28.387W				Green can.		32/12
14533	EDDIE WOODS ROCK FISH TRAP NORTH LIGHT	41-37-26.940N 070-18-06.060W	FI Y 6s			On pile.	Maintained from Mar. 1 to Jun 30. Private aid.	32/12
33106	Dog Channel Daybeacon T14-A						Remove from list.	32/12

ENCLOSURES

ENCLOSURE

MA-Nantucket Sound-Cape Wind Survey
Chart 12327

LNM: 27/12

ENCLOSURE

MA-Nantucket Sound-Cape Wind Survey Activity

LNM: 24/12

ENCLOSURES

Sailing Regatta Safety

LNM: 18/12

ENCLOSURE

ENCLOSURE

Marine events

ENCLOSURE

Bridge section

D. B. Abel
Rear Admiral, U.S. Coast Guard
Commander, First Coast Guard District

BRIDGE SECTION

COAST GUARD HAS GRANTED APPROVAL FOR THE FOLLOWING BRIDGE DEVIATION AND REGULATION CHANGES:

<u>BRIDGE/ WATERWAY</u>	<u>MILE</u>	<u>33CFR Sect.</u>	<u>DEVIATION/RULE</u>	<u>EFF.DATE</u>
Metro North (Peck) RR Bridge/Pequonnock River	0.3	117.219	Temporary Deviation	07/09/12---09/30/12
Amtrak Railroad Bridge/Niantic River	0.0	117.215	Temporary Deviation	07/15/12---08/22/12
Atlantic Beach Bridge/Reynolds Channel	0.4	117.799	Temporary Deviation	04/23/12 05/15/13
Route 1 Bridge/Mystic River	2.8	117.211	Temporary Deviation	11/01/12---04/15/13
Route 35 Bridge/Cheesequake Creek	0.0	117.709	Temporary Deviation	09/16/12
Route 35 Bridge/Cheesequake Creek	0.0	117.709	Temporary Deviation	12/01/12---03/31/12

MAINE - CASCO BAY - ORR'S ISLAND APPROACH – WILLS GUT – Bridge Construction – Construction is underway for the replacement of the Harpswell-Bailey Island Bridge at mile 0.0 across Wills Gut at Harpswell, Maine. Work barges will be located in the main channel constructing the bridge support piers. Partially constructed bridge piers will be marked with red lights. Mariners are advised to exercise extreme caution while transiting the area. Chart 13290 LNM 32/12 (CGD1)

MAINE – PORTSMOUTH TO DOVER AND EXETER – YORK HARBOR - YORK RIVER – Bridge Construction – Construction of the new Sewall's Bridge, mile 1.6, across the York River at York, Maine will commence **September 1, 2012** and continue through November 2013. A 45' x 120' barge will be located at various positions during the old bridge demolition and new bridge construction. The main channel will remain open to navigation. Working hours will be 6:30 a.m. through 5 p.m., Monday through Friday. Mariners should exercise caution while transiting the area. Chart 13285 LNM 32/12 (CGD1)

NEW HAMPSHIRE – PORTSMOUTH TO DOVER AND EXETER – LITTLE BAY – Bridge Construction – New bridge construction of the Little Bay Bridge across Little Bay between Newington and Dover, mile 0.1, shall commence on **October 1, 2010** and continue through **July 31, 2013**. Work includes construction of two temporary work trestles extending 600 feet from the temporary stone causeway on each end of the new bridge. The work trestles will be lighted with constant burning red lights at 100 foot intervals. A 200 foot navigation channel will be maintained at all times for marine traffic. Working hours will
Chart 13285 LNM 32/12 (CGD1)

MASSACHUSETTS – COHASSET AND SCITUATE HARBORS – COHASSET NARROWS – Bridge Construction – Bridge construction to replace the Route 6 highway bridge, mile 0.6, across Cohasset Narrows at Bourne, MA is underway and will continue through **October 2014**. A 90 x 38 foot crane barge will be located at the bridge at all times. One half of the 55 foot main channel will be open to navigation at all times. Working hours will be 7 a.m. to 4 p.m. Monday through Friday. Mariners should exercise caution while transiting the area.
Chart 13269 LNM 32/12 (CGD1)

MASSACHUSETTS – CAPE COD BAY – CAPE COD CANAL – Bridge Construction – Bridge rehabilitation at the Sagamore Bridge, mile 5.2, across the Cape Cod Canal at Sagamore, Massachusetts, will commence on **April 11, 2012** and continue through **September 17, 2012**. Work will be ongoing 20 hours a day Monday through Saturday. Mariners should exercise caution while transiting the bridge.
Chart 13246 LNM 32/12 (CGD1)

MASSACHUSETTS – MARTHAS VINEYARD TO BLOCK ISLAND – ACUSHNET RIVER – Bridge Construction – Bridge rehabilitation construction at the New Bedford Fairhaven (Route 6) Bridge, mile 0.0, across the Acushnet River between New Bedford and Fairhaven, Massachusetts will commence on **July 5, 2011** and continue through **August 31, 2013**. Two work floats 20' x 40' will be located under the west, center and east bridge spans from **January 1, 2012** through **August 31, 2013**. No work will be performed on the swing span or in the main navigation channel. Mariners should exercise caution while transiting the area.
Chart 13218 LNM 32/12 (CGD1)

MASSACHUSETTS – NEWBURYPORT HARBOR AND PLUM ISLAND SOUND – MERRIMACK RIVER – Bridge Construction – New bridge construction of the Route 97 & 113 (Bates) Bridge across the Merrimack River at mile 16.5, between Groveland and Haverhill will commence on **November 15, 2010** and continue through **February 28, 2014**. Turbidity curtains and cofferdams will be located at various positions in the waterway. The main navigation channel will remain open to vessel traffic during the boating season from **April 15 to November 15** each construction year. During the winter months the channel may be blocked at various times. Vessel transits can be coordinated by calling Cianbro Corporation at 978-241-9168. Mariners should exercise caution while transiting the work area.
Chart 13282 LNM 32/12 (CGD1)

MASSACHUSETTS – NEWBURYPORT HARBOR AND PLUM ISLAND SOUND – MERRIMACK RIVER – Bridge Construction – Major bridge rehabilitation construction is underway and will continue through **July 15, 2013** at the Rocks Village Bridge (East Main St & Bridge St) at mile 12.6, across the Merrimack River between Haverhill and West Newbury. A 30' x 60' work barge will be located in either one of the two navigable channels at all times. The swing span will be locked in the full open position from 7 a.m. on **July 12, 2012** through **April 30, 2013**. Working hours will be 7 a.m. to 4 p.m. Monday through Saturday. Mariners should exercise caution while transiting the area.
Chart 13282 LNM 32/12 (CGD1)

MASSACHUSETTS – BOSTON HARBOR – BELLE ISLE INLET – Bridge Construction – Bridge construction for the replacement of the Saratoga Street Bridge, mile 0.1, across the Belle Isle Inlet between East Boston and Winthrop, Massachusetts, will commence on **May 23, 2011** and continue through **March 2013**. Mariners should exercise caution while transiting the area.
Chart 13270 LNM 32/12 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – CHARLES RIVER – Vertical Clearance Reduction – Bridge rehabilitation construction will commence on **August 1, 2010** and will continue through **June 2012**, at the Longfellow Bridge, mile 1.5, across the Charles River at Boston. The Longfellow Bridge has total of eight (8) spans. The center three (3) spans are the navigable spans. No more than two (2) spans will be rehabilitated at any time and one of the three (3) navigable spans will always be open to navigation at all times. Two - 20 by 40 foot Barges will be linked end to end and will

be located under the bridge at the spans being rehabilitated. A work platform will also be suspended under the bridge at the spans being rehabilitated reducing the vertical clearance by two feet. The work platform will be lighted with red lights every fifty feet and the work barges will be lighted with white lights on all four corners. The work barges will remain under the bridge at the spans being rehabilitated at all times. Mariners should exercise extreme caution while transiting the area.

Chart 13272 LNM 32/12 (CGD1)

MASSACHUSETTS – BOSTON INNER HARBOR – CHELSEA RIVER – Bridge Construction & Channel Closure – Construction of the new Chelsea Street Bridge, mile 1.2, across the Chelsea River between Chelsea and East Boston, Massachusetts is ongoing and will continue through **2012**. Mariners should exercise caution while transiting the area.

Chart 13272 LNM 32/12 (CGD1)

MASSACHUSETTS – BOSTON HARBOR – QUINCY BAY - Bridge Rehabilitation Bridge rehabilitation at the Long Island Bridge across Quincy Bay, mile 0.0, is underway and will continue through **October 31, 2012**. Work will be limited to approach spans only. No work will be performed on or over the main shipping channel and no in-water equipment will be used during this project. Mariners should exercise caution while transiting the bridge.

Chart 13272 LNM 32/12 (CGD1)

MASSACHUSETTS - BOSTON HARBOR - MYSTIC RIVER - Bridge Construction & Vertical Clearance Reduction - Bridge painting is underway at the Tobin Memorial Bridge, mile 0.1, across the Mystic River between Boston and Chelsea, Massachusetts. A paint containment platform will reduce vertical clearance by 2 feet under the bridge across the main shipping channel from **September 1, 2012** through **January 2014**. Working hours will be 7 a.m. to 7 p.m. Monday through Saturday. Mariners should exercise caution while transiting the area.

Chart 13272 LNM 32/12 (CGD1)

MASSACHUSETTS – BOSTON HARBOR – NEPONSET RIVER – Vertical Clearance Reduction – Bridge rehabilitation at the Neponset River Route 3A highway bridge, across the Neponset River, mile 1.5, between Boston and Quincy, Massachusetts, is underway and will continue through **March 2013**. A waste containment platform is suspended under the entire bridge reducing the vertical clearance by approximately 5 feet. Mariners should exercise caution while transiting the area.

Chart 13270 LNM 32/12 (CGD1)

MASSACHUSETTS – SALEM AND LYNN HARBORS – SAUGUS RIVER – Bridge Closure – Bridge rehabilitation construction at the General Edwards (Rt-1A) Highway Bridge at mile 1.7, across the Saugus River between Lynn and Revere, Massachusetts, is ongoing and continue through April 24, 2013. Work platforms will be located around the four granite bridge towers. The work platforms will not encroach into the navigable channel. Temporary work platforms will also be located under the bridge between the approach spans (outside the navigable channel) and will reduce the vertical clearance under the approach spans by five feet. A 50' x 24' work barge and a work float 8' x 10' will be located at various locations outside the navigable channel. The District Commander, First Coast Guard District, has approved a temporary deviation from the drawbridge operation regulations that allows the General Edwards Bridge to remain in the closed position from **September 4, 2012** through **February 27, 2013**. Vessels that can pass under the bridge in the closed position may do so at any time. Mariners may call the Massachusetts DOT Highway Operations Center at 1-800-227-0608 for project updates. Mariners should exercise caution while transiting the area.

Chart 13275 LNM 32/12 (CGD1)

MASSACHUSETTS – SALEM AND LYNN HARBORS – SAUGUS RIVER – Bridge Construction – Bridge construction operations to construct a Temporary Route 107 (Western Avenue) Bridge across the Saugus River at mile 2.5, between Lynn and Saugus, Massachusetts, is underway and continue through **September 30, 2012**. Working hours will be from 7 a.m. to 3:30 p.m. Monday through Friday. Mariners should exercise caution while transiting the area.

Chart 13275 LNM 32/12 (CGD1)

MASSACHUSETTS – SALEM AND LYNN HARBORS – SAUGUS RIVER – Bridge Demolition – Some support piers and fender system from the previously removed General Electric Pipeline Bridge, mile 2.3, across the Saugus River at Lynn, Massachusetts remain in the waterway. These remaining structures are tentatively scheduled to be removed in late **2012**. Mariners are advised to use caution while transiting the 60 foot channel between the bridge fenders at the former bridge site.

Chart 13275 LNM 32/12 (CGD1)

MASSACHUSETTS – NARRAGANSETT BAY – TAUNTON RIVER – Bridge Construction – Bridge construction continues at the new Brightman Street highway bridge, mile 2.1, across the Taunton River between Somerset and Fall River, Massachusetts. Mariners are advised to monitor VHF channel 22 for the latest bridge operational status and safety related information or Mr. David Schill (860)519-7234. Working hours will be from 6 a.m. to 6 p.m., Monday through Saturday. Mariners should use caution when navigating in the vicinity of the bridge.

Chart 13221 LNM 32/12 (CGD1)

MASSACHUSETTS – NARRAGANSETT BAY – TAUNTON RIVER – Bridge Construction & Channel Reduction – Bridge construction continues at the Veterans Memorial Bridge, mile 2.1, across the Taunton River, between Somerset and Fall River, Massachusetts. Two work barges (30' x 40') will be located in the main channel under the bridge from **May 23, 2012** through **June 30, 2012**, reducing the 200 foot horizontal clearance by 80 feet at all times. Mariners may contact the contractor, Cianbro, Mr. David Schill, via VHF FM channel 13 or by telephone at 860-519-7234. Mariners should exercise caution while transiting the bridge.

Chart 13221 LNM 32/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – MT HOPE BAY – Bridge Construction – Rehabilitation repairs at the Mount Hope (Rhode Island Turnpike) Bridge, mile 0.0, across Mount Hope Bay will commence on **June 1, 2012** and continue through **October 31, 2012**. A 40' x 120' crane barge and a 30' x 90' work barge will be located at the approach piers outside the main navigation channel. The barges will remain on station at all times throughout the rehabilitation project. Working hours will be 8 a.m. to 5 p.m., Monday through Friday. The main navigation channel will not be encroached at any time. The contractor Aetna Bridge Company by calling Mr. Steve Aguiar at 401-663-6125 or Jeff Bostock at 401- 663-6020. Mariners should exercise caution while transiting the area.

Chart 13221 LNM 32/12 (CGD1)

RHODE ISLAND– NARRAGANSETT BAY – SAKONNET RIVER –Bridge Construction - Construction of the new Route 24 (Sakonnet River) Bridge at mile 12.2, across the Sakonnet River between Tiverton and Portsmouth, Rhode Island, is ongoing and will continue until approximately **October**

2012. Two 250ft x 72ft work barges and a 220ft x 54ft assembly barge will be located south of the bridge and adjacent to the main navigation channel. The main navigation channel is open to vessel traffic. Vessels transiting through the work zone must stay within the marked channel and proceed at their slowest safe speed to minimize wake. Cardi Corporation, workboats will be monitoring VHF channel 16 should you need to contact them. RIDOT's Project Engineer, Mr. Mike Studley can be contacted at (401) 625-5238.
Charts 13221 and 13227 LNM 32/12 (CGD1)

RHODE ISLAND– NARRAGANSETT BAY – SAKONNET RIVER – Bridge Construction – Bridge construction at the Cove Bridge mile 0.0, across the Cove at the Sakonnet River, Portsmouth, Rhode Island, will commence on **November 23, 2011** and continue through **June 30, 2012**. Two work barges a 30' x 90' and a 40' x 20' will be operating at the bridge. The barges will move for the passage of vessel traffic upon request by calling on Marine Radio VHF-FM channel 13/16 or contacting Cardi Corporation, Mr. Lateef Animashaun, Resident Engineer at 401-641-6816. Mariners should exercise caution while transiting the area.
Charts 13221 & 13227 LNM 32/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – SAKONNET RIVER – Bridge Construction – Bridge construction at the Hummocks Road Bridge mile 0.0, across Cove Inlet at Portsmouth, Rhode Island, will commence on **December 5, 2011** and continue through **July 31, 2012**. Two work barges measuring 30' x 90' and 120' x 55' will be located at the bridge. Working hours will be 7 a.m. to 3:30 p.m. Monday through Friday. The barges will move for the passage of vessel traffic upon request by calling on marine radio VHF-FM channel 13/16 or contacting Cardi Corporation, Mr. Lateef Animashaun, Resident Engineer at 401-641-6816. Mariners should exercise caution while transiting the area.
Charts 13221 & 13227 LNM 32/12 (CGD1)

RHODE ISLAND – NARRAGANSETT BAY – SEEKONK RIVER – PAWTUCKET RIVER - Bridge Construction – Bridge construction is underway and continues through **March 22, 2013**, at the Pawtucket Bridge, mile 4.7, across the Pawtucket/Seekonk River at Pawtucket, Rhode Island. A 40' x 110' work barge and two 20' x 40' work barges will be at various locations at the bridge work site at all times. The Resident Engineer for RIDOT is Mr. James Primeau who can be reached at 401-305-3725, x 213. Mariners should exercise caution while transiting the area.
Chart 13221 LNM 32/12 (CGD1)

CONNECTICUT – FISHERS ISLAND SOUND – MYSTIC RIVER – Notice of Temporary Deviation from Regulations – The commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Route 1 Bridge across Mystic River, mile 2.8, at Mystic, Connecticut. Under this temporary deviation, the bridge may remain in the closed position from **November 1, 2012** through **April 15, 2013**. Mariners are advised to plan accordingly.
Chart 13214 LNM 32/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NIANITIC RIVER – Notice of Temporary Deviation from Regulations – The Commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Amtrak Railroad Bridge across the Niantic River, mile 0.0, at Niantic, Connecticut. Under this temporary deviation the Amtrak RR Bridge may remain in the closed position from 9 p.m. on **July 15, 2012** through 9 p.m. **July 17, 2012**. Additionally, the bridge may remain in the closed position during the hours of 10 p.m. until 6 a.m., Sunday through Wednesday, each week beginning **July 22, 2012** until **August 22, 2012** except that openings will be granted at midnight and 4:30 a.m. with a 2 hour advance notice to the bridge operator via marine radio VHF-FM CH13. Vessels that can pass under the bridge in the closed position may do so at any time. Mariners are advised to exercise caution when transiting the area and plan accordingly.
Charts 13211 LNM 32/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NIANITIC RIVER – Bridge Replacement – Replacement of the Amtrak RR Bridge across Niantic River at mile 0.0 is in progress. Barges are operating in and out of the navigable channel during work hours. First Coast Guard District has established a Regulated Navigation Area (RNA) for the entire construction period. Mariners can obtain information regarding channel closures through Broadcast Notice to Mariners, Marine Safety Information Bulletin and Amtrak website. This project is to be completed by **May 2013**. Mariners are advised to transit the area with extreme caution and plan accordingly.
Charts 13211 LNM 31/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – CONNECTICUT RIVER - Bridge Rehabilitation – Rehabilitation to the Route 66 Bridge across Connecticut River at mile 32.2, at Middletown, CT is in progress. Temporary work platforms that reduce vertical clearance under the bridge by 3 feet will be installed and will remain in place until **November 7, 2012**. Mariners are advised to exercise caution when transiting the area.
Chart 12375 LNM 32/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – HOUSATONIC RIVER AND MILFORD HARBOR – HOUSATONIC RIVER – Bridge Replacement – Construction to the I-95 Bridge at mile 3.9 across Housatonic River between Milford and Stratford, Connecticut is in progress. There will not be any obstruction in the navigation channel at any times. All barges will be operating outside the navigation channel. An overhead structural steel erection operation will start on **August 13, 2012** through **September 13, 2012** between 11 p.m. and 5 a.m. Mariners can contact the contractor via marine radio VHF-FM CH 13 or call (312) 395-2792 or 813-376-6295 to ask for the status of the operation. This project is to be completed in **2014**. Mariners are advised to use caution when transiting the area.
Chart 12370 LNM 32/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NEW LONDON HARBOR AND VICINITY – THAMES RIVER – Bridge Clearance – Mariners are advised that a recent survey of the Amtrak RR bridge across Thames River, mile 3.0, revealed that the vertical clearance from MEAN HIGH WATER to low steel of the lift span in the fully opened position is **133.2 feet**. This is **2.2 feet less** than the "authorized" vertical clearance as reported on NOS Chart 13213. Mariners are advised to accurately determine their air draft requirements prior to transit and exercise caution when transiting the area.
Chart 13213 LNM 32/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – NEW HAVEN HARBOR– QUINNIPIAC RIVER – Channel Restriction – Replacement of the I-95 Bridge, mile 0.1, across Quinnipiac River is in progress through **December 2013**. A 50ft by 150ft crane barge will be operating in the navigation channel from **June 25 to July 31, 2012** during daylight hours, to remove the form traveler platform. An unobstructed 79ft of navigation channel is available at all times. Mariners are advised to transit the area with caution and reduce wake.
Chart 12371 LNM 32/12 (CGD1)

CONNECTICUT – LONG ISLAND SOUND – STRATFORD POINT TO SHERWOOD POINT – BRIDGEPORT HARBOR – PEQUONNOCK RIVER – Notice of Temporary Deviation from Regulations – The First Coast Guard District has authorized the Metro North (Peck) RR Bridge across Pequonnock River, mile 0.3, at Bridgeport, Connecticut to remain closed for the passage of vessel traffic from **July 9, 2012** through **September 30, 2012** to

facilitate miter rail rehabilitation. Vessels that can pass under the bridge in the closed position may do so at any time. Mariners are advised to transit the area with caution and plan accordingly.

Charts 12369 LNM 32/12 (CGD1)

NEW YORK – HEMPSTEAD HARBOR TO TALLMAN ISLAND – NEW ROCHELLE HARBOR – Bridge Rehabilitation – Rehabilitation to Glen Island Bridge across New Rochelle Harbor, mile 0.8, at New Rochelle, New York is in progress. There are no obstructions in the channel. This project is to be completed by **August 17, 2012**.

Chart 12366 LNM 32/12 (CGD1)

NEW YORK – LONG ISLAND SOUND – HEMPSTEAD HARBOR TO TALLMAN ISLAND – WESTCHESTER CREEK – Fender Repairs – Repairs to the fender are underway at the Bruckner Expressway/Unionport Bridge across Westchester Creek at mile 1.7 and will continue through **September 7, 2012**. A 30ft by 90ft work barge will be operating IVO the bridge between 0600 and 1500 daily. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM Ch 13/16. At night the barge will be moored NW of the bridge and will encroach approximately 5 feet into the navigation channel. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12366 LNM 32/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – GREAT SOUTH BAY – NARROW BAY – Bridge Rehabilitation – Repairs to the Smith Point Bridge across Narrow Bay at mile 6.1 is in progress. A barge measuring 30ft by 80ft will be operating outside the navigation channel. This project is to be completed by **August 31, 2012**. Mariners are advised to exercise caution when transiting the area

Chart 12352 LNM 32/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – HEMPSTEAD BAY – REYNOLDS CHANNEL – Bridge Rehabilitation – Rehabilitation to Atlantic Beach Bridge across Reynolds Channel, mile 0.4, at Lawrence, New York is in progress. Temporary work platforms will be installed under the flanking spans and will remain until completion of the project. A 40ft barge will be operating in the navigation channel and will remain in the channel after working hours. Mariners requiring full horizontal clearance through the navigation channel can contact the contractor at 516-779-2395 via marine radio VHF-FM CH 13/16 48 hour in advance. This project is to be completed by **July 27, 2013**. Mariners are advised to exercise caution when transiting the area.

Chart 12352 LNM 32/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – HEMPSTEAD BAY – REYNOLDS CHANNEL – Interim Rule with Request for Comments – The Coast Guard is temporarily changing the drawbridge operating regulations governing the operation of the Atlantic Beach Bridge, mile 0.4, across Reynolds Channel at Lawrence, New York. This interim rule is necessary to facilitate major bridge rehabilitation at the Atlantic Beach Bridge.

Under this temporary change, the Atlantic Beach Bridge may operate as follows:

- April 23, 2012 through September 30, 2012, Monday through Friday
 - 6 a.m. through 8 p.m. - the bridge may operate a single span on signal, every two hours, on the even hour.
 - 8 p.m. through 6 a.m. - the bridge may operate a single span on signal.
- April 23, 2012 through September 30, 2012 - weekends and holidays
 - Friday 8 p.m. through Monday 6 a.m. - the bridge shall open fully (both leaves) on signal, every hour on the hour.
- July 23, 2012 through July 30, 2012 –
 - the bridge may remain in the closed position between 12 a.m. and 5 a.m., daily
- October 1, 2012 through May 15, 2013
 - at all times the bridge shall open both spans for commercial vessels after at least a 48 hour notice is given by calling the number posted at the bridge.
 - 8 p.m. through 6 a.m. - the bridge may operate a single span on signal
 - the bridge need operate a single span on signal, only at 6 a.m., 12 noon, 4 p.m. and 8 p.m.

This interim rule is effective on **April 23, 2012**. Comments and related material must reach the Coast Guard on or before **May 15, 2013**. You may submit comments identified by docket number USCG-2012-0144 using any one of the following methods: (1) Federal Rulemaking Portal: <http://www.regulations.gov>. (2) Fax: 202-493-2251. (3) Mail: Docket Management Facility (M-30), U.S. Department of Transportation, West Building Ground Floor, Room W12-140, 1200 New Jersey Avenue SE, Washington, DC 20590-0001. (4) Hand Delivery: Same as mail address above, between 9 a.m. and 5 p.m., Monday through Friday, except Federal holidays. The telephone number is 202-366-9329.

Mariners are advised to exercise caution when transiting the area and plan accordingly.

Chart 12352 LNM 32/12 (CGD1)

NEW YORK – SHINNECOCK BAY TO EAST ROCKAWAY INLET – SLOOP CHANNEL – Bridge Replacement – Phase IV of the bridge construction at the Wantagh State Parkway Bridge across Sloop Channel, mile 15.4, at Jones Beach, New York will commence on or about **October 1, 2011**. A 30ft barge will be operating in the navigation channel during working hours (0700 and 1530 weekdays). The width of the navigation channel will not be reduced by more than 36 ft at any time due to barges placement and the operation of the drawbridge will not be affected. At times crane, drilling and driving equipment, and pile barges will be blocking the side channels. Four temporary 36" breasting piles will be installed and marked with constant burning white lights in the side channels for barge mooring. Mariners requiring full horizontal clearance through the navigation channel can contact the contractor during working hours at 516-779-2395/516-826-1050 or via marine radio VHF-FM CH 13/16 three hour in advance. This project is to be completed by **December 31, 2012**. Mariners are advised to use the main navigation channel and exercise extreme caution when transiting the area.

Chart 12352 LNM 32/12 (CGD1)

NEW YORK – SHELTER ISLAND SOUND – PECONIC BAYS – SHINNECOCK CANAL - Bridge Rehabilitation – Rehabilitation to the Long Island Railroad Bridge across Shinnecock Canal at mile 0.4, is in progress. Temporary work platforms that reduce vertical clearance under the bridge by 2 feet will be installed and will remain in place until **October 31, 2012**. The entire project will be completed by **December 31, 2012**. Mariners are advised to exercise caution when transiting the area.

Chart 12358 LNM 32/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – NORTH CHANNEL – FRESH CREEK – Bridge Replacement/Channel Closure – Replacement of the Shore Parkway Bridge across Fresh Creek at mile 0.4 is in progress. Barges are operating in and out of the navigable channel during construction. A minimum of 15ft horizontal clearance will be free of obstruction at all times. Mariners can contact the contractor via marine radio VHF-FM

13/16 to have work equipment moved out of the channel. **Captain of the port has authorized the channel closure of the Fresh Creek from 5 a.m. Sunday, April 1, 2012 through 11:59 p.m. on Thursday, January 31, 2013.** This project is scheduled to be completed by **December 31, 2013.** Mariners are advised to plan ahead and transit the area with extreme caution.
Chart 13250 LNM 32/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – PAERDEGAT BASIN – Bridge Replacement - Replacement of the Shore Parkway Bridge across Paerdegat Basin at mile 0.2 is in progress. Once the temporary trestles are built, a minimum of 50ft horizontal clearance will be available through the navigation channel. Barges are operating in and out of the navigable channel during construction. Mariners can contact the contractor via marine radio VHF-FM 13/16 to have work equipment moved out of the channel. Captain of the port has authorized the channel closure of the Paerdegat Basin from **7:00 A.M. on August 16 to 7:00 P.M. on August 17, 2012.** This project is scheduled to be completed by **December 31, 2013.** Mariners are advised to plan ahead and transit the area with extreme caution.
Chart 13250 LNM 32/12 (CGD1)

NEW YORK – JAMAICA BAY AND ROCKAWAY INLET – ROCKAWAY INLET – JAMAICA BAY – Substructure Repairs – Repairs to the Cross Bay Blvd Bridge across Jamaica Bay at mile 6.0 is in progress. A Hughes barge #26 measuring 50ft by 110ft will be operating in the navigation channel and will not reduce the horizontal clearance by more than 50 ft at any times. This project is to be completed by **December 30, 2012.** Mariners are advised to exercise caution when transiting the area.
Chart 12350 LNM 32/12 (CGD1)

NEW YORK- NEW YORK HARBOR –EAST RIVER - HARLEM RIVER –Biennial Bridge Inspection – Inspections of the Triboro VL Bridge across Harlem River, mile 1.3 will commence on or about **July 9, 2012.** This inspection will be completed by **25 October 2012.** A tug boat a barge and a dive boat will be operating IVO of the bridge piers. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 32/12 (CGD1)

NEW YORK - NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Bridge Replacement – Replacement of the new truss swing span for the Willis Avenue Bridge across the Harlem River at mile 1.5, is in progress. Bridge is operational; however, work will require periodic, alternating, half channel closures. Signs posted on the up and downstream sides of the bridge will indicate the open and closed channels. Two work barges and several vessels will be moored at the Manhattan side of Harlem River between the Willis Avenue and Third Avenue Bridges. Work barges will also be moored downstream of the bridge along the Bronx side draw. At times intermittent short term channel closures might occur; for up to date information concerning restrictions/closures contact the contractor at 908-305-4088. Hours of operation are between 0700 and 1700, Mondays to Fridays. This project is expected to be completed by the end of **2012.** Beginning 4-16-12 through 4/19/12 Kiewit/Weeks KW 11 Barge will be partially blocking the Bronx Channel of the Harlem River reducing the horizontal clearance to approx. 79 feet. Tug F. Dawson is on site at all times and actively monitoring channel 65 for marine traffic and can clear the channel within 10 minutes. More information will be published as received. Mariners are advised to proceed with extreme caution and reduce wake when transiting the area.
Chart 12342 LNM 32/12 (CGD1)

NEW YORK - NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Bridge Rehabilitation – Rehabilitation of the Henry Hudson Bridge across Harlem River at mile 7.2 is in progress. Temporary scaffolding which reduces the vertical clearance by approximately 2feet under the bridge has been installed to prevent debris from falling into the waterway. This project is expected to be completed by end of **2013.** Mariners are advised to proceed with caution and reduce wake when transiting the area.
Chart 12342 LNM 32/12 (CGD1)

NEW YORK - NEW YORK HARBOR – EAST RIVER - HARLEM RIVER – Bridge Rehabilitation – Rehabilitation of the Alexander Hamilton Bridge across Harlem River at mile 4.5 is in progress. Temporary scaffolding which reduces the vertical clearance by approximately 3ft.under the bridge has been installed to prevent debris from falling into the waterway. A small safety Boat (skiff) will be operating under the bridge. This project is expected to be completed by **2013.** Mariners are advised to proceed with caution and reduce wake when transiting the area.
Chart 12342 LNM 32/12 (CGD1)

NEW YORK – NEW YORK HARBOR - EAST RIVER – Bridge Painting/Scaffolding – Painting of Throgs Neck Bridge across East River at mile 15.8 is in progress. Scaffolding installed under the bridge reduces vertical clearance by approximately 3 feet. Scaffolding will remain under the bridge through mid **2013.** In addition, a tug and barge measuring an 82 ft by 37ft and 110ft by 34ft barge are operating outside the channel. Mariners are advised to reduce wake and exercise caution when transiting the area.
Chart 12339 LNM 32/12 (CGD1)

NEW YORK- NEW YORK HARBOR –EAST RIVER – Biennial Bridge Inspection-Biennial Bridge inspection of the Williamsburg Bridge across the East River, mile 2.3, will commence on or about **26 March 2012** and continue through **31 October 2012.** At times the traveler platform which will reduce the vertical clearance by approximately 15 feet will be operating at various locations over the navigable channel. Bridge inspectors, equipped with marine radios, will be monitoring Chan. 13/16 VHF-FM. Mariners requiring full vertical clearance under the bridge can contact the bridge inspector and request the traveler platform be moved out of the navigable channel. Hours of operation are from 0800 to 1600, Mondays through Fridays. The traveler platform will be moved out of the navigable channel after work hours, or when not in use. Mariners are advised to exercise caution when transiting the area.
Chart 12342 LNM 32/12 (CGD1)

NEW YORK- NEW YORK HARBOR – EAST RIVER – Bridge Rehabilitation-Rehabilitation of cables and suspenders at the Manhattan Bridge across the East River at mile 1.1 is in progress. Contractor is installing a60 ft X 9 ft scaffolding under the span reducing the available vertical clearance by approx. 3 feet. This project is expected to be completed by the end of **2013.** Mariners are advised to exercise caution when transiting the area.
Chart 12342 LNM 32/12 (CGD1)

NEW YORK- NEW YORK HARBOR –EAST RIVER –Bridge Painting & Rehabilitation –Painting/approach rehabilitation of the Brooklyn Bridge across the East River, mile 0.8, is in progress. Contractor has installed scaffolding from the Manhattan side through mid-channel. Scaffolding reduces the available vertical clearance under the bridge by approx. 6 feet. The scaffolding will be marked by three red lights, one at each end of the scaffolding and one at the center. The remainder of the channel between mid-channel and the Brooklyn side will provide full vertical clearance and is clear of any obstructions, however, at times the movable platforms will be in use and occupy part of the Brooklyn half channel, the traveller platform can be move for passage of large vessels, with a one hour advance notice. Contact Coast Guard Vessel Traffic Service at 718-354-4088, for information if the movable traveller is in use. This project is expected to be completed by end of **2014.** Mariners are advised to exercise caution when transiting the area and large vessels are reminded to transit the Brooklyn half of the channel.

Chart 12335 LNM 32/12 (CGD1)

NEW YORK – NEW YORK HARBOR – UPPER BAY – BAY RIDGE CHANNEL – GOWANUS CANAL – Biennial Inspections – Inspections to the Union Street Bridge across Gowanus Canal, mile 2.1 will commence on **August 9, 2012**. A 14 ft boat with scaffold will be operating IVO of the bridge during daylight hours. Mariners requiring full horizontal clearance can contact the contractor via marine radio VHF-FM CH 13. This project is to be completed by August 10, 2012. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 32/12 (CGD1)

NEW YORK – NEW YORK TO WAPPINGER CREEK - HUDSON RIVER - Vertical Clearance Reduction – Deck replacement at the Tappan Zee Bridge across the Hudson River at mile 27.7 is ongoing. Scaffolding which reduces the available vertical clearance by approx. 5ft will be installed under the bridge; however, a 200ft wide horizontal opening which provides a minimum vertical clearance of 138ft will be maintained at all times through the main channel for passage of large vessels. The 200ft opening will be marked by two green lights on both the up and downstream sides of the bridge. Floating work equipment will be operating in and around the channel. The resident engineer or contractor is equipped with a VHF-FM marine radio and is monitoring channel 13/16 during hours of operation. This project is to be completed by **December 2012**. Mariners are advised to exercise extreme caution when transiting the area.
Chart 12343 LNM 32/12 (CGD1)

NEW YORK – NEW YORK TO WAPPINGER CREEK – HUDSON RIVER – Bridge Replacement – The Coast Guard has received an application from the New York Thruway Authority proposing to replace the existing Tappan Zee Bridge between South Nyack and Tarrytown, NY, mile 27.0 over the Hudson River. Comments on this proposal should be forwarded to the office of the Commander (dpb), First Coast Guard District, Battery Park Building, NY 10004-1466 through **August 9, 2012**. Copies of the public notice which describe the proposal in detail can be obtained by writing to the above address or calling 212-668-7165.
Chart 12343 LNM 32/12 (CGD1)

NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Bridge Rehabilitation & Painting – Bridge rehabilitation and painting at the Dunn Memorial Bridge across the Hudson River at mile 145.4 is in progress. Hours of operation are 0700 to 1730, Mondays through Fridays. Intermittent hot work will be conducted at times. Welding and hotworks will cease upon approach of a vessel and will not start again until the vessel is past the bridge. Mariners are advised to exercise caution when transiting the area.
Chart 12347 LNM 32/12 (CGD1)

NEW YORK – HUDSON RIVER– UPPER HUDSON RIVER – Bridge Painting – Painting of the Newburgh-Beacon Bridge across the Hudson River at mile 62.0 will commence on or about **11 June 2012**. A safety boat will be stationed behind the bridge piers, outside the navigable channel. Hours of operation will be 0700 to 1900, Monday through Saturday. This project is expected to be completed by end of **2014**. The main channel will not be affected by this bridge painting project. Mariners are advised to reduce wake and exercise extreme caution when transiting the area.
Chart 12347 LNM 32/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY–Deck rehabilitation of the New Jersey Turnpike Bridge across Newark Bay, mile 5.3, is in progress. Hours of operation are from 0700 to 1700, Mondays through Fridays. Scaffolding measuring 8 ft X 16ft will be suspended from the bridge at various to prevent debris from falling into the waterway. Scaffolding will reduce vertical clearance by approximately 3ft and will be marked by synchronized quick flashing red lights on all four corners. / Mariners are advised to exercise extreme caution and reduce wake when transiting the area.
Chart 12337 LNM 32/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – KILL VAN KULL – Bridge Painting – Painting of the arch on the New York side of the Bayonne Bridge across the Kill Van Kull at mile 1.5 is in progress. There will be no reduction in vertical clearance during the bridge painting project and navigation will not be affected. Hours of operation are from 0600 to 1500, Mondays through Saturdays. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 32/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – ARTHUR KILL – Bridge Painting – Maintenance - painting of the Outerbridge Crossing Bridge across Arthur Kill at mile 2.0 is in progress. Bridge painting project will not affect navigation. Mariners are advised to exercise caution when transiting the area.
Chart 12333 LNM 32/12 (CGD1)

NEW YORK – NEW JERSEY - NEW YORK HARBOR – ARTHUR KILL -Biennial Bridge Inspection – Biennial Bridge inspection of the Outerbridge Crossing Bridge across the Arthur Kill at mile 2.0 is in progress. The inspection is expected to be completed by **30 October 2012**. In performing this inspection an under bridge inspection type vehicle (UBIU) that extends over the side and beneath the bridge will be used. Vertical clearance under the bridge will be reduced by approximately 10 ft when the UBIU is in use. Bridge inspectors will monitor Chan. 13/16 VHF-FM. Mariners requiring the full vertical clearance can contact the bridge inspector to move the UBIU out of the navigable channel. In addition, the inspectors will be operating under the main span using a32 ft X 28ft scaffolding which will reduce the available vertical clearance by approx. five feet. The scaffolding will be marked by steady red lights on the lower four corners. The scaffolding will be pulled up above the bottom girder when not in use. Under water diving operations will also be conducted at the bridge. Bridge inspector/contractor will be equipped with a marine radio and will monitor channel 13/16 and can be contacted by mariners requiring full vertical clearance of the bridge. Hours of operation will be 0730 to 1630 Mondays through Fridays. Mariners are advised to exercise caution when transiting the area.
Chart 12327 LNM 32/12 (CGD1)

NEW YORK AND NEW JERSEY - NEW YORK HARBOR – ARTHUR KILL -Biennial Bridge Inspection – Biennial Bridge inspection of the Goethals Bridge across the Arthur Kill at mile 11.5 is in progress and continue through **30 October 2012**. In performing this inspection an under bridge inspection type vehicle (UBIU) that extends over the side and beneath the bridge will be used. Vertical clearance under the bridge will be reduced by approximately 10 ft when the UBIU is in use. Bridge inspectors will monitor Chan. 13/16 VHF-FM. Mariners requiring the full vertical clearance can contact the bridge inspector to move the UBIU out of the navigable channel. In addition, the inspectors will be operating under the main span using a32 ft X 28ft scaffolding which will reduce the available vertical clearance by approx. five feet. The scaffolding will be marked by steady red lights on the lower four corners. The scaffolding will be pulled up above the bottom girder when not in use. Under water diving operations will also be conducted at the bridge. Bridge inspector/contractor will be equipped with a marine radio and will monitor channel 13/16 and can be contacted by mariners requiring full vertical clearance of the bridge. Hours of operation will be 0730 to 1630 Mondays through Fridays. Mariners are advised to exercise caution when transiting the

area.

Chart 12327 LNM 32/12 (CGD1)

NEW JERSEY-PASSAIC AND HACKENSACK RIVERS – HACKENSACK RIVER- Bridge Replacement - Work to replace the old Court Street Bridge across Hackensack River at mile 16.2 is in progress. Work barges and safety boat are operating in the waterway. During the demolition of the old swing span, at times one draw will be blocked by barges and on draw will be open for navigation. All floating equipments will be moored behind the fender system outside the navigable channel, after work hours. More information will be published as received. This project is expected to be completed by the end of **2012**. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12337 LNM 32/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY– HACKENSACK RIVER –Rehabilitation of the Eastbound and Westbound Route 3 Bridges across Hackensack River at mile 8.8 and 8.9, respectively, is in progress. Hours of operation are from 0700 to 1530. Floating equipment will be operating in and around the piers during rehabilitation. This project is expected to be completed by end of **2012**. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12337 LNM 32/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY– HACKENSACK RIVER - PASSAIC RIVER – Bridge Replacement – Replacement of the Route 3 Bridge across Passaic River at mile 11.8 is in progress. A temporary access roadway will be installed at both east and west bridge approaches; however, the main navigational channel will be maintained at all times and will not be affected by this work. Contractor will install turbidity barriers around the perimeter of the project. The barriers will be anchored to prevent movement of the barrier and interference with navigation. An 18ft boat will be utilized to install the barriers. Mariners are advised to exercise caution and reduce wake when transiting the area.

Chart 12337 LNM 32/12 (CGD1)

NEW YORK AND NEW JERSEY – NEW YORK HARBOR – NEWARK BAY– HACKENSACK RIVER – Deck rehabilitation of the New Jersey Turnpike Bridge across Hackensack River, mile 5.3, is in progress. Hours of operation are from 0700 to 1700, Mondays through Fridays. Floating equipment will be operating in and around the piers during rehabilitation. After work hours floating equipment will be moored behind the fender system, outside the navigable channel. This project is expected to be completed by mid **2012**. Mariners are advised to exercise extreme caution and reduce wake when transiting the area.

Chart 12337 LNM 32/12 (CGD1)

NEW YORK AND NEW JERSEY-NEWYORK HARBOR – NEWARK BAY- HACKENSACK RIVER- New Bridge Construction – Replacement of the Whitt-Penn Bridge across the Hackensack River at mile 3.1 is in progress. Floating work equipments are operating in and around the piers outside the navigable channel, but at times might be partially restricting the channel. Mariners who require the full horizontal clearance are strongly advised to contact Whitt-Penn Bridge landline 201-795-0631 or 973-589-5143 at least 12 hours in advance during the week day transit and 48 hours advance notice on weekend transit to alert the contractor to clear the channel for vessels transit. Mariners are advised to exercise extreme caution when transiting the area.

Chart 12337 LNM 32/12 (CGD1)

NEW YORK AND NEW JERSEY- NEW YORK HARBOR - RARITAN BAY– CHEESEQUAKE CREEK - Superstructure and Substructure Rehabilitation- Superstructure and substructure rehabilitation to the Garden State Parkway Bridge across Cheesapeake Creek, mile 1.0 will commence or about **1 October 2011**. Repairs to the bridge's substructure will require cofferdam installation around Piers 1 & 2, reducing horizontal clearance by approx. 5 feet. A 26ft crew boat, 30ft skiff and a 10ft X 30ft work pontoon will be operating in the waterway. This project is expected to be completed by **March 2013**. Mariners are advised to plan their transits accordingly.

Chart 12327 LNM 32/12 (CGD1)

NEW JERSEY- NEW YORK – HARBOR - RARITAN BAY– CHEESEQUAKE CREEK - Notice of Temporary Deviation - The Commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Route 35 Bridge across Cheesapeake Creek, mile 0.0, at Morgan, New Jersey. The deviation allows the bridge to remain in the closed position from 12:00 pm to 1:30 pm on Sunday **16 September 2012** to facilitate a public event, the Rolling Thunder Freedom Ride. Vertical clearance in the closed position is approx. 25 feet at mean high water and 30 feet at mean low water. Vessels that can pass under the draw without a bridge opening may do so at all times. Mariners are advised to plan their transit accordingly.

Chart 12327 LNM 32/12 (CGD1)

NEW JERSEY- NEW YORK – HARBOR - RARITAN BAY– CHEESEQUAKE CREEK - Notice of Temporary Deviation - The Commander, First Coast Guard District, has issued a temporary deviation from the regulation governing the operation of the Route 35 Bridge, mile 0.0, across Cheesapeake Creek at Morgan, New Jersey. This deviation allows the bridge to remain in the closed position for four months effective **December 1, 2012** through **March 31, 2013**. The deviation is necessary to perform structural and electrical rehabilitation. Vertical clearance in the closed position is approx. 25 feet at mean high water and 30 feet at mean low water. Vessels that can pass under the draw without a bridge opening may do so at all times. Mariners are advised to plan their transit accordingly.

Chart 12327 LNM 32/12 (CGD1)

NEW JERSEY – RARITAN BAY – MATAWAN CREEK – Bridge Rehabilitation - Superstructure and substructure rehabilitation to the Garden State Parkway Bridge across Matawan Creek, mile 1.6 is in progress. Repairs to the bridge's substructure will require cofferdam installation around Pier 1 reducing horizontal clearance by approx. 5 feet. A 26ft crew boat, 30ft skiff and a 10ft X 30ft work pontoon will be operating in the waterway. This project is expected to be completed by **March 2013**. Mariners are advised to plan their transits accordingly.

Chart 12332 LNM 32/12 (CGD1)

NEW YORK-NEW JERSEY – RARITAN BAY – ARTHUR KILL – WOODBRIDGE CREEK –Substructure Repair– Substructure repair to the Conrail Bascule Bridge across Woodbridge Creek, mile 0.6, will commence or about **12 November 2011**. All work will be conducted on top of the piers and will not affect the operation of the bridge or navigation. Mariners are advised to exercise caution when transiting the area.

Chart 12331 LNM 32/12 (CGD1)

NEW JERSEY – SANDY HOOK TO LITTLE EGG HARBOR – SHREWSBURY RIVER- Fender Rehabilitation – Fender rehabilitation to the Oceanic-Locust Point Bridge across Navesink River at mile 4.5 will commence on or about **20 June 2012**. A work boat measuring 20 feet X 12 feet and 3 steel floats measuring 22 feet X 8 feet will be operating in and around the bridge piers. This project is expected to be completed by **20 August 2012**.

Mariners are advised to exercise extreme caution and reduce wake when transiting the area.
Chart 12324 LNM 32/12 (CGD1)

Sector Boston Marine Events August

LOCATION	DATES	TIME	EVENT/SPONSOR	CHART #
• Ipswitch Bay	08/03/12	1100-	Annisquam Yacht Club	13282
	08/03/12	1700		
• Boston Shipyard and Marina	08/03/12-	0700-	Filming of Movie Presently	13272
	08/04/12	1200	Untitled	
• Salem / Marblehead	08/04/12-	1100-	Bowitch Race	13276
	08/04/12	1700		
• Plum Island	08/04/12	1200-	The Yankee Homecoming	13282
	08/04/12	1330	Stand Up Paddle Board Race	
• Cashman Park Boat Ramp	08/04/12	2115-	Yankee Homecoming INC	13278
	08/04/12	2145		
• Deer Island to Castle Island, Presidents Road	08/04/12-	1000-	Cottage Park Yacht Club Regatta	13270
	08/05/12	1700	to Benefit the Make-A-Wish Foundation	
• Beverly Harbor, Woodbury Point/Lynch Park Area	08/05/12-	2100-	Beverly Homecoming Fireworks	13276
	08/05/12	2300		
• Salem Sound, MA	08/05/12-	1100-	Heritage Days Sailboat Race	13276
	08/05/12	1700		
• Liberty Warf Inner Boston Harbor to Manchester By the Sea Harbor	08/05/12-	0500-	Stand Up 4 Liberty Race	13272
	08/05/12	1300		
• Scituate Harbor	08/06/12-	0800-	Scituate Junior Regatta	13269
	08/07/12	1600		
• Niles Beach, Gloucester	08/11/12-	0900-	34 th Annual “Celebrate the Clean	13279
	08/11/12	1100	harbor swim”	
• Outside Boston Harbor	08/11/12-	1200-	The 10 th Annual Flip Flop Regatta	13270
	08/11/12	1700		
• Boston Inner Harbor	08/12/12-	1400-	Sunday Racing	13272
	09/30/12	1700		
	Sundays			
• Dorchester Bay	08/12/12-	0700-	Boston Triathlon	13272
	08/12/12	1000		
• Gloucester, MA	08/13/12-	0800-	Mass Bay Junior Olympics	13279
	08/12/12	1700		
LOCATION	DATES	TIME	EVENT/SPONSOR	CHART #
• 155 Revere Beach BLVD	08/18/12-	2100-	Revere Beach / Fireworks	13270
	08/18/12	2200		
• Eastern Point	08/18/12-	1000-	EPYC Ocean Pursuit / Race	13279
	08/18/12	1700		
• Town River Bay, Quincy	08/18/12-	0800-	Town River Regatta	13270
	08/19/12	1600		
• North River, Norwell	08/18/12-	1130-	NSRWA 22 nd Great River Race	13269
	08/18/12	1530		
• Neponset River to Boston Harbor back to Neponset River	08/19/12-	0900-	Annual Veterans Boat Ride	13270
	08/19/12	1400		
• Deer Island to Castle Island, Presidents Road	08/19/12-	1100-	JFK Regatta	13270
	08/19/12	1700		
• Massachusetts Bay	08/20/12-	1100-	International 110 Class Association	13267
	08/24/12	0500	National Championship Regatta	
• Cape Cod Bay, Plymouth MA to Herring Cover in Provincetown, MA	08/21/12-	0400-	Cape Cod Bay Swim	13246
	08/21/12	1800		
• ICA Building / Far Pier Cove, Inner Boston Harbor	08/25/12-	1600-	Red Bull Cliff Diving	13270
	08/25/12	1900		
• Salem Inner Harbor	08/26/12-	1500-	Antique & Classic Boat Festival	13276
	08/26/12	1630	Parade	
• Gloucester Harbor	08/31/12-	0900-	Gloucester Schooner Festival	13279
	09/03/12	1800	Race	

Sector Northern New England Marine Events

Week of 6 August 2012

Location	Date/s	Time	Event/Sponsor	Chart
Boothbay Harbor, ME	8-9 August	1000-1730	Maine State Optimist Championship	13296
Southport, ME	11 August	0800-1500	Southport Rowgatta	13293
Burlington Harbor, VT	11 August	1600-1700	Lake Champlain Antique Classic Boat Show	14785
Cabbage Island, ME	11 August	1300-1600	Sprucewold Cabbage Island Swim	13293
Linekin Bay				
Winter Harbor, Me	11 August	1000-1400	Winter Harbor Lobster Boat Race	13322
Bristol, ME	12 August	1030-1400	Merritt Brackett Lobster Boat Race	13293
Pemaquid Harbor				
Falmouth, ME	12 August	1200-1700	PYC J24 Doublehanded Regatta	13292
North Hero, VT	12 August	1100-1600	North Hero Air show	14781
Re-occurring-				
Piscataqua River	Every Tues & Thurs Thru Sept 13th	1730-2030	Summer Racing Series/ Piscataqua Sailing Association	13283
Falmouth, ME	Thursdays	1800-2000	Thursday Night Races/	13290

Portland, ME	Thru Sept 13th		Portland Yacht Club	
Casco Bay	Wednesdays	1730-2230	Wednesday Night Races/	13292
Falmouth, ME	Thru Oct 17 th		Centerboard Yacht Club	
	Mondays	1700-1900	Monday Night Dinghy Races/	13290
	Thru Aug 27 th		Portland Yacht Club	
Somes Sound, ME	Every Wed. & Fri.	1200-1700	Southwest Harbor Fleet Races	13318
	Thru Sept 30 th			
Hampton Beach, NH	Every Wed	2130-2200	Hampton Beach Fireworks/	13274
	Thru Aug 29th		Hampton Beach Village District	

Sector Long Island Sound Marine Events

Date	Event	Time	Location
8-Aug	Moriches Yacht Club Wednesday Night Race	1730-2030	Moriches Bay, Center Moriches NY
8-Aug	Bay Shore Yacht Club Sailing Instruction		
8-Aug	Program	0730-1630	Great South Bay
8-Aug	Breakwater Yacht Club Wednesday Night Race	1730-2030	Sag Harbor
8-Aug	Norton Yacht Club Women Race	1700-2000	Long Neck Point, North Shore LIS
8-Aug	MYC Summer O' Sailing	1800-2015	Milford Harbor and the Gulf
8-Aug	Cedar Point YC Wednesday Night Race	1730-2030	Cedar Point Yacht Club, 1 Bluff Point, Westport
8-Aug	Pequot Yacht Club Wednesday Race	0900-1200	Southport Harbor, Fairfield CT
8-Aug	Mystic River Mudhead Wednesday Night Race	1730-2030	Fisher Island Sound / Block Island Sound
8-Aug	Narrasketuck Yacht Club JR Training Season	1830-2200	Great South Bay
8-Aug	Westhampton Yacht Squadron Sailing		
8-Aug	Instruction	0830-1600	Moriches Bay
8-Aug	Moriches Yacht Club Sailing Instruction	0730-1630	Moriches Bay, Center Moriches NY
8-Aug	Norton Yacht Club Junior Sailing Program	0900-1600	Long Neck Point, North Shore LIS
8-Aug	Bellport Bay Yacht Club Sailing Lessons		
8-Aug	Program	0800-1600	Bellport Bay
8-Aug	Babylon Yacht Club Junior Sailing Program	0730-1630	Western Reaches of the Great South Bay in
8-Aug	New England Science & Sailing Instruction		Babylon
8-Aug	Program	0800-2000	Stonington Harbor
8-Aug	Unqua Corinthian Yacht Club Jr. Sailing		
8-Aug	Instruction	0900-1630	Great South Bay, Amityville NY
8-Aug	MYC Jr Sailing Instruction	0730-1630	Milford Harbor and the Gulf
8-Aug	Pequot Yacht Club Jr Sailing Program	0900-1200	Southport Harbor, Fairfield CT
8-Aug	Optimist Championship Cold Spring Harbor		
8-Aug	Beach Club	0830-1830	Cold Spring Harbor, Oyster Bay NY
9-Aug	Pequot Yacht Club Jr Sailing Program	0900-1200	Southport Harbor, Fairfield CT
9-Aug	MYC Jr Sailing Instruction	0730-1630	Milford Harbor and the Gulf
9-Aug	Unqua Corinthian Yacht Club Jr. Sailing		
9-Aug	Instruction	0900-1630	Great South Bay, Amityville NY
9-Aug	New England Science & Sailing Instruction		
9-Aug	Program	0800-2000	Stonington Harbor
9-Aug	Babylon Yacht Club Junior Sailing Program	0730-1630	Western Reaches of the Great South Bay in
9-Aug	Bellport Bay Yacht Club Sailing Lessons		Babylon
9-Aug	Program	0800-1600	Bellport Bay
9-Aug	Pequot Yacht Club Match Race	1730-2030	Southport Harbor, Fairfield CT
9-Aug	Bellport Bay Yacht Club Thursday Night Racing	1800-2130	Bellport Bay
9-Aug	Norton Yacht Club Junior Sailing Program	0900-1600	Long Neck Point, North Shore LIS
9-Aug	Cedar Point YC Thursday Night Race	1730-2030	Cedar Point Yacht Club, 1 Bluff Point, Westport
9-Aug	Moriches Yacht Club Sailing Instruction	0730-1630	Moriches Bay, Center Moriches NY
9-Aug	SYC Fat Boy Race Series	1730-2130	Great South Bay off Blue Point, NY
9-Aug	Bellport Bay Yacht Club Summer Series	1900-2130	Bellport Bay
9-Aug	Narrasketuck Yacht Club JR Training Season	1830-2200	Great South Bay
9-Aug	Westhampton Yacht Squadron Sailing		
9-Aug	Instruction	1630-2130	Moriches Bay
9-Aug	Cedar Point YC Optomist	1000-1700	Cedar Point Yacht Club, 1 Bluff Point, Westport
9-Aug	Norton Yacht Club Women Race	1700-2000	Long Neck Point, North Shore LIS
9-Aug	Bay Shore Yacht Club Sailing Instruction		
9-Aug	Program	0730-1630	Great South Bay
9-Aug	SBCC Babylon Twilight Race	1930-2100	Great South Bay, West of Robert Moses Bridge
9-Aug	Essex YC Ideal 18 Spinnaker Racing	1700-1900	CT River off Essex and Notts Island
10-Aug	Pequot Yacht Club Jr Sailing Program	0900-1200	Southport Harbor, Fairfield CT
10-Aug	Westhampton Yacht Squadron Sailing		
10-Aug	Instruction	1630-2130	Moriches Bay
10-Aug	New England Science & Sailing Instruction		
10-Aug	Program	0800-2000	Stonington Harbor
10-Aug	Norton Yacht Club Junior Sailing Program	0900-1600	Long Neck Point, North Shore LIS
10-Aug	Stonington Harbor Yacht Club Twilight PHRF		
10-Aug	Race	1730-2100	Stonington Harbor and Eastern Fisher Island
10-Aug	GSBYRA JR Regatta	0730-1730	Sound
11-Aug	Shinnecock Yacht Club Jr. Race Series	1200-1700	Great South Bay
11-Aug	New London Currach Regatta	1030-1830	Tiana Bay, East Quoque NY
11-Aug	Cedar Point YC Saturday Race Series	1130-1730	Thames River, New London, CT
11-Aug	Stamford YC Saturday Series	1130-1630	Cedar Point Yacht Club, 1 Bluff Point, Westport
11-Aug	Cats and Gaffers Regatta	1230-1630	Stamford Harbor and south to Stamford
11-Aug	Westhampton Yacht Squadron Summer Series	1200-1700	Breakwater
11-Aug	Manhasset Bay Gold Cup Poerboat Poker Run	0930-1730	CT River Essex CT
11-Aug	Shinnecock Yacht Club Annual Sunfish Race	1200-1700	Moriches Bay
11-Aug	Shinnecock Yacht Club Adult Race Series	1200-1700	Long Island Sound
11-Aug	SUBASE Triathlon	0730-1200	Tiana Bay, East Quoque NY
11-Aug	GSBYRA Invitation Regatta	0830-1730	Tiana Bay, East Quoque NY
11-Aug	SHYC Annual Lobdell Regatta	1000-1700	US Naval Subase NLON, Groton CT
11-Aug			Great South Bay
11-Aug			Stonington Harbor and Eastern Fisher Island

			Sound
12-Aug	Westhampton Yacht Squadron Summer Series	1200-1700	Moriches Bay
12-Aug	Norton Yacht Club Sunday Race	1200-1800	Long Neck Point, North Shore LIS
12-Aug	Cedar Point YC Sunday race series	1130-1730	Cedar Point Yacht Club, 1 Bluff Point, Westport
12-Aug	Bellport Bay Yacht Club Sunday Series PHRF	1830-2100	Bellport Bay
12-Aug	Devon Yacht Club One Mile Swim	0900-1200	Gardiner's Bay, Amagansett N.Y.
12-Aug	Pequot Yacht Club Spinnaker Sunday Series	1330-1630	Southport Harbor, Fairfield CT
12-Aug	SYC Pursuit Race Series	1130-1730	Great South Bay off Blue Point, NY
12-Aug	Sprite Island Yacht Club 6 Mile Race 3	1245-1700	Cockenoe Harbor and Long Island
12-Aug	Stonington Harbor Yacht Club J24 Sunday Race	1300-1700	Stonington Harbor and Eastern Fisher Island Sound
12-Aug	GSBYRA Invitation Regatta	0830-1730	Great South Bay
13-Aug	Essex YC Ideal 18 Ladies Sailing Instruction	1700-1900	CT River off Essex and Notts Island
13-Aug	Bellport Bay Yacht Club Summer Series	1830-2100	Bellport Bay
13-Aug	Bay Shore Yacht Club Sailing Instruction Program	0730-1630	Great South Bay
13-Aug	Bellport Bay Yacht Club Sailing Lessons Program	0800-1600	Bellport Bay
13-Aug	Narrasketuck Yacht Club JR Training Season	0800-1700	Great South Bay
13-Aug	Stamford Yacht Club Dorade Regatta	1130-1630	Stamford Harbor and south to Stamford Breakwater
13-Aug	Westhampton Yacht Squadron Sailing Instruction	1630-2130	Moriches Bay
13-Aug	Norton Yacht Club Jr Sailing	0900-1600	Long Neck Point, North Shore LIS
13-Aug	New England Science & Sailing	0800-2000	Stonington Harbor
13-Aug	Pequot Yacht Club Jr Sailing Program	0900-1200	Southport Harbor, Fairfield CT
14-Aug	Pequot Yacht Club Jr Sailing Program	0900-1200	Southport Harbor, Fairfield CT
14-Aug	New England Science & Sailing Instruction Program	0800-2000	Stonington Harbor
14-Aug	Bellport Bay Yacht Club Jr Racing Series	1830-2030	Bellport Bay
14-Aug	Norton Yacht Club Junior Sailing Program	0900-1600	Long Neck Point, North Shore LIS
14-Aug	Narrasketuck Yacht Club JR Training Season	0800-1700	Great South Bay
14-Aug	Bellport Bay Yacht Club Sailing Lessons Program	0800-1600	Bellport Bay
14-Aug	Westhampton Yacht Squadron Sailing Instruction	1630-2130	Moriches Bay
14-Aug	Norton Yacht Club Tuesday Racing	1700-2000	Long Neck Point, North Shore LIS
14-Aug	SYC Tuesday Twilight Race Series	1730-2130	Great South Bay off Blue Point, NY
14-Aug	Bay Shore Yacht Club Sailing Instruction Program	0730-1630	Great South Bay
14-Aug	SBCC Bay Shore Twilight Race	1930-2100	Great South Bay, East of Robert Moses Bridge
14-Aug	Essex YC Ideal 18 Non-Spinnaker Racing	1700-1900	CT River off Essex and Notts Island
14-15Aug	Beach Point Junior Overnight Race	1500-0930	Mamaroneck Harbor to Stratford Shoal Light and back

SECTOR SOUTHEASTERN NEW ENGLAND

RECURRING EVENTS THROUGH OCTOBER 2012:

RI – EAST PASSAGE, NARRAGANSETT BAY – R19 FLEET RACING SERIES – Sailing Race/Regatta

Mariners are advised that the Coasters Harbor Navy Yacht Club (CHNYC) R19 Fleet Racing Series’ are scheduled to be held in the East Passage of Narragansett Bay on **Wednesday nights beginning May 23, 2012 until October 3, 2012 from 5:00 p.m. until 8:00 p.m.** Expect approx 16 sloops, 19ft in length. Interested mariners may contact the Race Officer on VHF Channel 13 and 72 or by phone at (401) 841-3283. Chart 13223. File: 002-12

RI – LOWER NARRAGANSETT BAY – NYC SUMMER SERIES – Sailing Race/Regatta

Mariners are advised that the Newport Yacht Club (NYC) Summer Series is scheduled to be held in the lower portion of Narragansett Bay on **Wednesday and Tuesday nights beginning May 15, 2012 and continuing until August 29, 2012 between 6:00 p.m. and 8:00 p.m.** Expect approx 40 Sail Boats, 22 to 50ft in length. Interested mariners may contact the Regatta Committee Chair on VHF Channel 73. Chart 13221. File: 011-12

RI – UPPER NARRAGANSETT BAY – 2012 COX MEMORIAL SERIES – Sailing Race/Regatta

Mariners are advised that the Barrington Yacht Club’s (BYC) 2012 Cox Memorial Series is scheduled to be held in the upper portion of Narragansett Bay on **Tuesday nights beginning May 15, 2012 and continuing until September 25, 2012 between 6:00 p.m. and 9:30 p.m.** Expect approx 30 Aux Sail Boats, 25 to 45ft in length. Interested mariners may contact the Regatta Committee Chairman on VHF Channel 72. Chart 13221. File 014-12

RI – WEST PASSAGE, NARRAGANSETT BAY – WYC WEDNESDAY NIGHT RACE – Sailing Race/Regatta

Mariners are advised that the Wickford Yacht Club’s (WYC) Wednesday Night Race Series’ are scheduled to be held in the West Passage of Narragansett Bay on **Wednesday nights beginning May 27, 2012 and continuing until August 31, 2012 between 6:00 p.m. and 8:00 p.m.** Expect approx 15-25 Sail Boats, 22-45ft in length. Interested mariners may contact the Rear Commodore on VHF Channel 16. Chart 13221. File: 016-12.

MA – ACUSHNET RIVER – NECRL SPRING ROWING RACING SERIES – Race/Regatta

Mariners are advised that the NECRL Spring Rowing Racing Series is scheduled to be held in the Acushnet River on **March 31, 2012, April 21, 2012, and April 29, 2012 between 7:30 a.m. and 6:00 p.m.** Expect approx 200 Crew Shells. Interested mariners may contact the Director at 508-717-4013. Chart 13230. File: 018-12.

MA – VINEYARD SOUND – FALMOUTH YACHT CLUB CHAMPIONSHIP SERIES – Sailing Race/Regatta

Mariners are advised that the Falmouth Yacht Club’s (FYC) Championship Series is scheduled to be held in Vineyard Sound on **Saturdays beginning June 16, 2012 and continuing until September 01, 2012 between 11:00 a.m. and 4:00 p.m.** Expect approx 15 Sail Boats, 23 to 30ft in length. Interested mariners may contact the Race Committee Chair on VHF Channel 72. Chart 13229. File: 022-12.

RI – NARRAGANSETT BAY – NYYC TEAM RACING EVENTS – Sailing Race/Regatta

Mariners are advised that the New York Yacht Club’s (NYYC) Team Racing Events are scheduled to be held in the East Passage of Narragansett Bay on:
April 28-29
May 19-20
July 28-29
August 10-12
August 17-19

August 25-26

October 13-14 2012

between 10:00 a.m. and 5:00 p.m.

Expect 6-60 Sonar and Vanguard Boats. Teams consisting of 3 or 4 boats per team will be racing around a triangular set course, 3-5 miles in length. Interested mariners may contact the Sailing Event Coordinator on VHF Channel 13 and 72. Chart 13221. File: 037-12

RI – NARRAGANSETT BAY, EAST PASSAGE – SAIL NEWPORT EVENTS – Sailing Race/Regatta

Mariners are advised that the Sail Newport Events are scheduled to be held in the East Passage of Narragansett Bay on:

April 21-22, April 22-29

May 05-06, June 09-10

June 14-17, June 23-24

July 13-15, July 26-29

September 01-02

September 08-09

August 06-09

October 13-14

October 27-28

November 03-04

November 10-11, 2012

between 10:00 a.m. and 5:00 p.m.

Expect varied amounts of Sonar and Vanguard Boats. Boats will run various courses and distances. Interested mariners may contact the executive director on VHF Channel 16 and by phone at 401-846-1983. Chart 13221. File: 038-12

RI – NARRAGANSETT BAY – SHIELDS FLEET 9 SERIES – Sailing Race/Regatta

Mariners are advised that the Ida Lewis Yacht Club's Shields Fleet 9 Series is scheduled to be held in the East Passage of Narragansett Bay on

Wednesdays beginning May 16, 2012 and continuing until September 19, 2012 between 5:35 p.m. and 8:30 p.m. Expect up to 35 Sail Boats 30ft in length. Interested mariners may contact the Race Officer on VHF Channel 72 and 13. Chart 13221. File: 042-12.

RI – EAST PASSAGE OF NARRAGANSETT BAY OFF NEWPORT – J80 SATURDAY RACE SERIES – Sailing Race/ Regatta

Mariners are advised that the Ida Lewis Yacht Club's J80 Saturday Race Series is scheduled to take place **Saturday May 9, June 16, July 07, and 18 August 2012 between 11:00 a.m. and 5:00 p.m.** expect up to 12 sail boats 26ft in length. Interested mariners may contact Race Officer Guy Sanchez on VHF Channel 69 and by phone at 401-468-5318. Chart 13221. File: 044-12

RI – EAST PASSAGE, NARRAGANSETT BAY – J24 FLEET 50 THURSDAY EVENING RACING SERIES – Sailing Race/Regatta

Mariners are advised that the Ida Lewis Yacht Club (ILYC) J24 Fleet 50 Thursday Evening Race Series' are scheduled to be held in the East Passage of Narragansett Bay on **Thursday nights beginning May 17, 2012 until September 27, 2012 from 6:00 p.m. until Sunset.** Expect approx 25-30 Boats, 24ft in length. Interested mariners may contact the Club Manager on VHF Channel 69. Chart 13221. File: 046-12

RI – UPPER NARRAGANSETT BAY – NTYC REGATTA SERIES – Sailing Race/Regatta

Mariners are advised that the Narragansett Terrace Yacht Club's (NTYC) Regatta Series is scheduled to be held in the upper portion of Narragansett Bay on **Thursday nights beginning May 24, 2012 and continuing until September 13, 2012 between 5:30 p.m. and 9:00 p.m. and Saturdays beginning June 16, 2012 and continuing until August 04, 2012 between 9:00 a.m. and 6:00 p.m.** Expect approx 30 Sail Boats, 19 to 35ft in length. Interested mariners may contact the Fleet Captain on VHF Channel 16, 13 and 68. Chart 13221. File: 047-12.

RI – PROVIDENCE RIVER – RIYC EVENTS – Sailing Race/Regatta

Mariners are advised that the Rhode Island Yacht Club's (RIYC) Events are scheduled to be held in the Providence River on:

Tuesday nights beginning May 15, 2012 and continuing until September 25, 2012 between 6:00 p.m. and 8:50 p.m.

Thursday nights beginning June 14, 2012 and continuing until July 28, 2012 between 6:00 p.m. and 9:00 p.m.

9 June 2012 from 2:00 p.m. until 5:00 p.m.

18 August 2012 from 12:00 p.m. until 3:00 p.m.

31 August 2012 from 7:00 p.m. until 11:00 p.m.

Expect as many as 18 Sail Boats, 19 and 45ft in length. Interested mariners may contact the Race Chairman on VHF Channel 72. Chart 13221. File: 048-12.

RI – NARRAGANSETT BAY AND APPROACHES – NYC EVENTS – Sailing Race/Regatta

Mariners are advised that the Newport Yacht Club's (NYC) Events are scheduled to be held in the approaches to Narragansett Bay on:

May 26, 2012 between 8:50 a.m. and 11:00 a.m.

July 13 at 11:45 a.m. until July 15 at 12:00 p.m.

June 27-28, 2012 from 12:00 p.m. until 12:00 p.m. the next day

06 October 2012 from 8:50 a.m. until 11:00 a.m.

Expect as many as 35 Sail Boats, 21 to 60ft in length. Interested mariners may contact the Event Chair Asst. on 401-423-2938. Chart 13221. File: 049-12.

RI – MT. HOPE BAY – TYC/SIRA WEDNESDAY NIGHT RACES – Sailing Race/Regatta

Mariners are advised that the Tiverton Yacht Club's Wednesday Night Races are scheduled to be held in Mount Hope Bay on **Wednesdays beginning May 9, 2012 and continuing until August 29, 2012 between 6:00 p.m. and 9:00 p.m.** Expect up to 25 Sail Boats, 20-38ft in length. Interested mariners may contact the Fleet Captain on VHF Channel 68. Chart 13221. 050-12.

RI – NARRAGANSETT BAY – NYYC Regattas – Sailing Race/ Regatta

Mariners are advised that the New York Yacht Club's Regatta Series is scheduled to take place on:

02 June 2012

08-10 June 2012

16-17 June 2012

14-22 July 2012

28-29 July 2012

04-08 September 2012

20-29 September 2012

between 10:30 a.m. and 5:00 p.m.

Expect up to 140 sail boats, 10-85ft in length. Interested mariners may contact the Sailing Event Coordinator Daniela Burton on VHF Channel 13 and 72, by phone at 401-845-9633. Chart 13221. File: 051-12

RI – EAST PASSAGE, NARRAGANSETT BAY – IDA LEWIS JUNIOR SAILING PROGRAM – Sailing Race/Regatta

Mariners are advised that the Ida Lewis Yacht Club's (ILYC) Junior Sailing Program is scheduled to be held in the East Passage of Narragansett Bay from **Monday to Friday beginning June 20, 2012 until August 17, 2012 from 9:00 a.m. until 8:00 p.m.** Expect approx 100 Boats, 8-35ft in length. Interested mariners may contact the Club Manager on VHF Channel 72. Chart 13221. File: 053-12

RI – EAST PASSAGE, NARRAGANSETT BAY – IDA LEWIS YACHT CLUB MONDAY ADULT SAILING – Sailing Race/Regatta

Mariners are advised that the Ida Lewis Yacht Club's (ILYC) Monday Adult Sailing is scheduled to be held in the East Passage, Narragansett Bay on **Mondays beginning June 11, 2012 until August 27, 2012 from 5:00 p.m. until 8:00 p.m.** Expect approx 20 Boats, 22ft in length. Interested mariners may contact the Club Manager on VHF Channel 72. Chart 13221. File: 060-12.

RI – WEST PASSAGE, NARRAGANSETT BAY - SYC SATURDAY RACING SERIES — Sailing Race/Regatta

Mariners are advised that the Saunderstown Yacht Club's (SYC) Saturday Racing Series is scheduled to be held in the West Passage of Narragansett Bay on **Saturdays beginning June 23, 2012 and continuing until September 29, 2012 between 2:00 p.m. and 4:00 p.m.** Expect approx 50 Sail Boats 10 to 20ft in length. Interested mariners may contact the Race Committee Chair on VHF Channel 69. Chart 13221. File: 059-12.

MA – WOODS HOLE – WHYC EVENTS – Sailing Race/Regatta

Mariners are advised that the Woods Hole Yacht Club (WHYC) Events are scheduled to be held in the areas of Great Harbor, Vineyard Sound, and Buzzards Bay on:

June 24 –Aug 26 between 1:30 p.m. and 3:30 p.m.

Jun 27 – Oct 10 between 5 p.m. and 7 p.m.

Jun 28 – Aug 23 between 5 p.m. and 7 p.m.

Jun 30 – Sep 1 between 10 a.m. and 12 p.m.

Jul 3 between 5:30 p.m. and 7 p.m.

Jul 14 between 10 a.m. and 3 p.m.

Aug 31 – Oct 12 between 5:30 p.m. and 7:30 p.m.

Sep 1 between 1:30 p.m. and 3:30 p.m.

Sep 2 between 10:30 a.m. and 12:30 p.m.

Sep 15 2012 between 1:30 p.m. and 3:30 p.m.

Expect 3-15 Cape Cod Knockabout Boats per event, 18ft in length. Interested mariners may contact the Commodore on VHF Channels and by cell phone at, 508-548-4859. Chart 13235 or chart 13229. File: 071-12.

RI – NARRAGANSETT BAY – NBYA JUNIOR ONE DAY REGATTAS – Sailing Race/Regatta

Mariners are advised that the Narragansett Bay Yachting Association (NBYA) Junior One Day Regattas are scheduled to be held in the area of Narragansett Bay on:

July 2 between 9:00 a.m. and 4:00 p.m.

July 10 between 9 a.m. and 4 p.m.

July 11 between 9 a.m. and 4 p.m.

July 16 between 9 a.m. and 4 p.m.

July 19 between 9:00 a.m. and 4 p.m.

July 20 between 9 a.m. and 4 p.m.

July 31 between 9:00 a.m. and 4:00 p.m.

August 7 between 9:00 a.m. and 4:00 p.m.

August 9 between 9:00 a.m. and 4:00 p.m.

Expect 20-65 Laser, Optimists, and Club 40 Boats per event, 8 - 14ft in length. Interested mariners may contact the NBYA Administrator on VHF Channel 72 and by cell phone at, 401-952-6069. Chart 13221. File: 072-12.

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EVENTS OCCURING 7 AUGUST 2012 UNTIL 21 AUGUST 2012

MA – LEWIS BAY AND NANTUCKET SOUND – HYANNIS YOUTH INVITATIONAL – Sailing Race/Regatta

Mariners are advised that the Hyannis Yacht Club's (HYC) Youth Invitational is scheduled to take place in Lewis Bay on **August 09, 2012**

between 8:00 a.m. and 5:00 p.m. Expect 250 Opti, 420, and Laser sailboats ranging 8-14ft in length. Interested mariners may contact the Sailing Event General Manager at 508-778-6100. Chart 13229. File: 015-12.

MA – OAK BLUFFS – RON DAVENPORT — Fireworks Display

Mariners are advised that the Ron Davenport Fireworks display is scheduled to be held near the waters of Oak Bluffs Beach, MA. The firework display will be held on **4th August 2012** between **9:00 p.m. and 9:30 p.m.** The fireworks display will last approx 30 minutes. Mariners are advised to remain at least 140 yards from the launch site. To contact use phone number (508) 566-9604. Chart 13238. File: 103-12.

MA –JETTIES BEACH, NANTUCKET – BOSTON POPS ON NANTUCKET — Fireworks Display/ Concert

Mariners are advised that the annual Boston Pops on Nantucket Fireworks display and concert is scheduled to be held on Jetties Beach, Nantucket, MA. The concert and fireworks display will be held on **11th August 2012** between **9:00 p.m. and 9:20 p.m.** The fireworks display will last approx 20 minutes. Mariners are advised to remain at least 400 yards from the launch site. To contact use VHF 16 and by phone at (508) 280-0890. Chart 13242. File: 104-12.

RI – PAWCATUCK RIVER – RIVER GLOW – Floating Bonfires

Mariners are advised that the River Glow event is scheduled to take place in the Pawcatuck River on **August 11, 2012 between 7:00 p.m. and 10:00 p.m.** Expect floating bonfires in the area of Donahue Park. Interested mariners may contact the Events Manager at 401-596-7761. Chart 12372. File: 105-12.

MA – WAREHAM NARROWS AND BIRD ISLAND – BIRD ISLAND CHALLENGE – Sailing Race/Regatta

Mariners are advised that the Bird Island Challenge is scheduled to take place in Wareham MA on **August 12, 2012 between 8:00 a.m. and 11:00 a.m.** Expect kayaks and rowboats ranging 8-16ft in length. Interested mariners may contact the Event Marketing Manager at 508-295-9622. Chart 13236. File: 007-12.

MA – MARION – BEVERLY JUNIOR REGATTA – Sailing Race/Regatta

Mariners are advised that the Beverly Junior Regatta is scheduled to take place in Marion, MA on **August 14-15, 2012 between 10:00 a.m. and 3:00 p.m.** Expect approximately 140 sailing dinghy's ranging 8-15ft in length. Interested mariners may contact the Sailing Event General Manager at 508-748-0540. Chart 13236. File: 039-12.

MA – OAK BLUFFS – OAK BLUFFS FIREMAN'S FIREWORKS — Fireworks Display

Mariners are advised that the annual Oak Bluffs Fireman's Fireworks display is scheduled to be held near the waters of Oak Bluffs Beach, MA. The firework display will be held on **17th August 2012** between **9:00 p.m. and 10:30 p.m.** The fireworks display will last approx 15-20 minutes. Mariners are advised to remain at least 350 yards from the launch site. To contact use VHF 16. Chart 13233. File: 019-12.

RI – EAST PASSAGE, NARRAGANSETT BAY – IDA LEWIS DISTANCE RACE – Sailing Race/Regatta

Mariners are advised that the Ida Lewis Distance Race is scheduled to take place in the East Passage, Narragansett Bay and RI sound on **August 17-19, 2012 beginning at 1:00 p.m.** Expect 40-60 sailboats up to 70ft and spectator craft. Interested mariners may contact the Race Committee Chair at 214-244-4955. Chart 13218. File: 065-12.

MA –NANTUCKET SOUND – OPERA HOUSE CUP REGATTA – Sailing Race/Regatta

Mariners are advised that the Opera House Cup Regatta is scheduled to take place in Nantucket Sound on **August 19, 2012 between 10:00 a.m. and 4:00 p.m.** Expect classic wooden sailboats ranging 26-100ft in length. Interested mariners may contact the Sailing Event General Manager at 508-228-6600. Chart 13241. File: 009-12.

UPPER NEW YORK BAY

(North of the Verrazano Bridge including Hudson River north to Whitehall Narrows, East River West of the Throgs Neck Bridge)

NY – EAST RIVER – UPPER NY BAY – LOWER NY BAY – CONEY ISLAND CHANNEL – Swim

Mariners are advised that the Rose Pitonof Centennial Swim is scheduled for **Saturday, August 18, 2012 from 9:00 a.m. to 5:00 p.m.** Swimmers will be assisted by kayakers and power driven vessels. This Manhattan to Coney Island distance swim begins at East 26th Street, Manhattan and travels south parallel to the shoreline crossing to the Brooklyn coastline at the Brooklyn Navy Yard and staying parallel with the shore thru the Buttermilk Channel continuing onto the Narrows, Gravesend Bay and Coney Island Beach at Steeple Chase Pier / W 5th Street, Coney Island, New York. A 100 yard safety zone around the swimmers will be in enforced. Vessels may not enter, remain in, or transit through the safety zones during the enforcement period unless authorized by the Coast Guard Captain of the Port or designated Coast Guard patrol personnel on scene. Other Federal, State and local agencies may assist these personnel in the enforcement of the safety zones. Interested mariners may contact the Swim Support vessel on marine band radio channels 6 VHF-FM. Chart 12327, 12334, 12335, 12402 LNM 31/12 (CGD1)

NJ/NY – HUDSON RIVER–PALISADES PARK - Swim

Mariners are advised that the swim portion of the Ironman US Championship is scheduled for Saturday **August 11, 2012, from 6:00 a.m. to 10:00 a.m.** Approximately 2600 swimmers will enter the water in waves of 50 or less. Participants will be assisted by kayaks, motorized event support boats, jet skis along with local law enforcement and rescue vessels. Participants of the Ironman US Championship will swim in the waters of the Hudson River from Englewood Cliffs to Fort Lee, NJ. A Safety Zone will be enforced during this event. Vessels may not enter, remain in, or transit through the Safety Zone during the enforcement period unless authorized by the Coast Guard Captain of the Port or designated Coast Guard patrol personnel on-scene. Other Federal, State and Local agencies may assist these personnel in the enforcement of the Safety Zone. Chart 12345. LNM 30/12 (CGD1)

NY/NJ – HUDSON RIVER-UPPER NY BAY-LOWER NY BAY - Swim

Mariners are advised the “Ederle Swim” is scheduled for **Saturday, August 18, 2012 from 10:00a.m. to 7:30p.m.** within the waters of the Hudson River, Upper NY Bay, Lower NY Bay. 25 participants will enter the water at Gangway One – Battery Park, swim South South-East and finish at the most northeastern beach point of Sandy Hook, NJ. The swimmers will be assisted by 25 support vessels and 25 kayaks. Interested mariners may contact the safety officer on channel 6 VHF-FM. Chart 12335, 12334, 12327, 12401, 12402. LNM 36/11 (CGD1)

NY/NJ – UPPER NEW YORK BAY - MANHATTAN CIRCUMNAVIGATION – Swim

Mariners are advised that the Manhattan Island Triple Swim Record Attempt event is scheduled for **Friday, August 10, 2012, from 8:00 p.m. to 5:00 a.m. on Sunday, August 12.** There will be 1 participant swimming from East 96th Street, up the Harlem River, down the Hudson River, around the Battery, and up the East River, finishing at East 96th Street three times. Several support boats and kayaks will be on scene to assist. Interested mariners may contact the Principal Swim Safety Officer on marine band radio channel 6 VHF-FM. Chart 12327, 12334, 12335, 12338, 12339, 12341, 12342 LNM 30/12 (CGD1)

NY/NJ – UPPER NEW YORK BAY- Sailing Regatta

Mariners are advised that the Manhattan Sailing Club sailing regattas are scheduled to be held on the Upper NY Bay south of the Morris Canal beginning **May 04, 2012 and running until October 19, 2012.** Monday thru Thursday races will occur between 6:00 p.m. and 9:00 p.m. and Friday races will occur between 2:00 p.m. and 5:00 p.m. Approximately 18-26 sailboats (24 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 69 VHF-FM. Chart 12327, 12335 LNM 18/12 (CGD1)

NY/NJ – UPPER NY BAY– Sailing regatta

Mariners are advised that the Manhattan Sailing Club, Dennis Conner’s International Yacht Club Challenge is scheduled to be held on the Upper NY Bay on **August 17-19, 2012, between 11:00 a.m. and 6:00 p.m.,** approximately 18-25 sailboats (24 feet in length) will participate on short-distance courses located in the vicinity of Upper NY Bay. Interested mariners may contact the Race Committee Chairman on marine band radio channel 69 VHF-FM. Chart 12335 LNM 31/12 (CGD1)

NY– MOHAWK RIVER – SCHENECTADY - Regatta

Mariners are advised that the US Water Ski Show Team ski event is scheduled to be held on the Mohawk River, Schenectady, NY beginning **May 01, 2012 and running until September 07, 2012.** Monday thru Sunday ski events will occur between 9:00 a.m. and 9:00 p.m. Approximately 6 ski boats will participate on short course. Interested mariners may contact the Principal Race Officer on marine band radio channel 16. Chart 14786 LNM 15/12 (CGD1)

NY/NJ – UPPER NEW YORK BAY- Sailing Regatta

Mariners are advised that the Manhattan Sailing Club sailing regattas are scheduled to be held every Saturday on the Upper NY Bay south of Morris Canal beginning **June 16, 2012 and running until October 13, 2012.** Weekend Laser races will occur between 9:30 a.m. and 4:30 p.m. Approximately 18 sailboats (13 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 69 VHF-FM. Chart 12327, 12335 LNM 22/12 (CGD1)

NY/NJ – UPPER NEW YORK BAY- Sailing Regatta

Mariners are advised that the Manhattan Sailing Club sailing regattas are scheduled to be held on the Upper NY Bay south of Morris Canal beginning **June 25 and running until August 31, 2012.** Races will occur **Monday through Friday between 9:30 a.m. and 4:30 p.m.** Approximately 10 sailboats (13 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on VHF-FM. CH 69 Chart 12327, 12335 LNM 26/12 (CGD1)

LOWER NEW YORK BAY

(South of the Verrazano Bridge, west of Arverne, Rockaway Beach)

NY – EAST RIVER – UPPER NY BAY – LOWER NY BAY – CONEY ISLAND CHANNEL – Swim

Mariners are advised that the Rose Pitonof Centennial Swim is scheduled for **Saturday, August 18, 2012 from 9:00 a.m. to 5:00 p.m.** Swimmers will be assisted by kayakers and power driven vessels. This Manhattan to Coney Island distance swim begins at East 26th Street, Manhattan and travels south parallel to the shoreline crossing to the Brooklyn coastline at the Brooklyn Navy Yard and staying parallel with the shore thru the Buttermilk Channel continuing onto the Narrows, Gravesend Bay and Coney Island Beach at Steeple Chase Pier / W 5th Street, Coney Island, New York. A 100 yard safety zone around the swimmers will be in enforced. Vessels may not enter, remain in, or transit through the safety zones during the enforcement period unless authorized by the Coast Guard Captain of the Port or designated Coast Guard patrol personnel on scene. Other Federal, State and local agencies may assist these personnel in the enforcement of the safety zones. Interested mariners may contact the Swim Support vessel on marine band radio channels 6 VHF-FM. Chart 12327, 12334, 12335, 12402 LNM 31/12 (CGD1)

NY/NJ – LOWER NY BAY – RARITAN BAY – Sailing Regatta

Mariners are advised that the Raritan Yacht Club 2012 Racing Series regattas are scheduled to be held on the Raritan Bay and Lower NY Bay south of Staten Island and west Keyport Harbor beginning May 02, 2012 and continuing until October 17, 2012, between the hours of 12:00 and 21:00 daily. Approximately 15-20 sailboats 24-30 feet in length will participate in short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 16 VHF-FM. Chart 12327. LNM 15/12 (CGD1)

NY – LOWER NY BAY – CONEY ISLAND BEACH – Fireworks Displays

Mariners are advised that the Brooklyn Chamber of Commerce in association with Garden State Fireworks has scheduled recurring fireworks displays to be held over the waters of Lower NY Bay from Coney Island Beach. These displays will occur weekly each Friday on the following dates: **June 15, 22, 29, July 6, 13, 20, 27 and August 3, 10, 17, 24, 31, 2012 between 9:00 p.m. and 10:45 p.m.** A 20 minute fireworks display will occur at 9:30 p.m. from Coney Island Beach, Brooklyn, New York in approximate position 40°34'19.3" N, 073°58'44.2" W, 450 yards east of Steeplechase Pier (NAD 1983). Chart 12402. LNM 24/12

NY – LOWER NEW YORK BAY – SOUTH BEACH SAFETY ZONE – Fireworks display

Mariners are advised that the Staten Island Borough Presidents Office fireworks display at South Beach is scheduled to be held on the Lower NY Bay within the South Beach Safety Zone, 33 CFR 165.160 (2.4). The following temporary Safety Zone will be activated on the Lower NY Bay: South Beach Safety Zone: All waters of the Lower NY Bay within a 300-yard radius of the fireworks barge in approximate position 40°35'11"N, 074°03'42"W (NAD 1983), 350 yards east of South Beach. This Safety Zone will be enforced from **8:30 p.m. to 9:48 p.m. on August 2 and 24, 2012** for an 18 minute fireworks display scheduled at 9:00 p.m. Inclement weather dates of August 3 and 25, 2012, same times apply. The fireworks barge will have a sign on port and starboard sides labeled FIREWORKS--DANGER--STAY AWAY to provide on scene notice that the safety zone will be enforced. Vessels may not enter, remain in, or transit through the safety zone during the enforcement period unless authorized by the Coast Guard Captain of the Port or designated Coast Guard patrol personnel on scene. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zones. Chart 12327, 12402. LNM 29/12 (CGD1)

NY – LOWER NEW YORK BAY – MIDLAND BEACH SAFETY ZONE – Fireworks display

Mariners are advised that the Staten Island Borough Presidents Office fireworks display at Midland Beach is scheduled to be held on the Lower NY Bay within the Midland Beach Safety Zone, 33 CFR 165.168(a) (11). The following temporary Safety Zone will be activated on the Lower NY Bay: Midland Beach Safety Zone: All waters of the Lower NY Bay within a 300-yard radius of the fireworks barge in approximate position 40°34'12.0"N, 074°04'29.6"W (NAD 1983), 800 yards southeast of Midland Beach. This Safety Zone will be enforced from **8:30 p.m. to 9:48 p.m. on August 18, 2012** for an 18 minute fireworks display scheduled at 9:00 p.m. Inclement weather date of August 19, 2012, same times apply. The fireworks barge will have a sign on port and starboard sides labeled FIREWORKS--DANGER--STAY AWAY to provide on scene notice that the safety zone will be enforced. Vessels may not enter, remain in, or transit through the safety zone during the enforcement period

unless authorized by the Coast Guard Captain of the Port or designated Coast Guard patrol personnel on scene. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zones. Chart 12327, 12402. LNM 29/12 (CGD1)

NY – LOWER NEW YORK BAY – MIDLAND BEACH - STATEN ISLAND, NY– Swim

Mariners are advised that the Staten Island Tri/Duathlon swim is scheduled to be held within the waters of the Lower New York Bay on Sunday, **August 26, 2012, from 8:00 a.m. and 9:00 a.m.** Approximately 200 swimmers will swim a 0.3 mile course along the shore of Midland Beach Staten Island, NY. Interested mariners may contact the Person in Charge on channel 16 VHF-FM if necessary. Charts 12327. LNM 32/12 (CGD1)

LONG ISLAND SOUND

(East of Throgs Neck Bridge to west of Matinecock Point)

NY– LONG ISLAND SOUND –RYE, NY – Fireworks Display

Mariners are advised that the **Rye Playland Beach firework** displays are scheduled to be held near the waters of the Long Island Sound, Rye, NY. The fireworks displays are to be held between **8:30 p.m. and 9:45 p.m. on each Wednesday and Friday from July 6 through August 31, 2012.** 15 minute fireworks displays are scheduled to begin at 9:00 p.m. Mariners are advised to remain 240 yards from the shore launch location approximate position 40°57'59.3" N, 073°40'04.1" W (NAD 1983) Chart 12366. LNM 25/12 (CGD1)

NY– LONG ISLAND SOUND – HEMPSTEAD HARBOR- Sailing Regatta

Mariners are advised that the Hempstead Sailing Club Regatta is scheduled to be held on the waters of the Long Island Sound, Hempstead Harbor from **April 29th thru October 28th, 2012 on Saturdays, Sundays, Mondays, and Wednesdays between 8:00 a.m. and 8:00 p.m.** Approximately 3-10 sailboats, 19ft feet in length will participate in races within Hempstead Harbor. Interested mariners may contact the race committee on channel 16 VHF-FM. Chart 12366. LNM 15/12 (CGD1)

NY – LONG ISLAND SOUND – LARCHMONT HARBOR – Sailing Regatta

Mariners are advised that the Larchmont Yacht Club's Vanguard 15 Season races are scheduled to be held in Larchmont Harbor on Sundays beginning **May 20, 2012 and continuing until September 30, 2012**, between 2:00 p.m. and 5:50 p.m. Approximately 20-30 Vanguard 15 sailboats (15 feet in length) will participate in short-distance courses located in the vicinity of the Larchmont Harbor breakwater. Interested mariners may contact the Principal Race Officer on marine band radio channel 72 VHF-FM. Chart 12367. LNM 18/12 (CGD1)

NY – LONG ISLAND SOUND – EASTCHESTER BAY – Sailing Regatta

Mariners are advised that the Harlem Yacht Club (HYC) regattas are scheduled to be held on Eastchester Bay from **May 16 thru September 19, 2012.** Races will occur on Wednesdays between 6:00 p.m. and 9:00 p.m. 18 sailboats (24 feet in length) will participate in courses located on Eastchester Bay, NY. Interested mariners may contact the Principal Race Officer on marine band radio channel 71 VHF-FM. Chart 12366. LNM 19/12 (CGD1)

NY – LONG ISLAND SOUND – EASTCHESTER BAY – Sailing Regatta

Mariners are advised that the Harlem Yacht Club (HYC) regattas are scheduled to be held on Eastchester Bay from **May 21 thru September 10, 2012.** Races will occur on Mondays between 6:00 p.m. and 9:00 p.m. 15 sailboats (24 feet in length) will participate in courses located on Eastchester Bay, NY. Interested mariners may contact the Principal Race Officer on marine band radio channel 71 VHF-FM. Chart 12366. LNM 19/12 (CGD1)

NY/NJ – UPPER NEW YORK BAY - MANHATTAN CIRCUMNAVIGATION – Swim

Mariners are advised that the Manhattan Island Triple Swim Record Attempt event is scheduled for **Friday, August 10, 2012, from 8:00 p.m. to 5:00 a.m. on Sunday, August 12.** There will be 1 participant swimming from East 96th Street, up the Harlem River, down the Hudson River, around the Battery, and up the East River, finishing at East 96th Street three times. Several support boats and kayaks will be on scene to assist. Interested mariners may contact the Principal Swim Safety Officer on marine band radio channel 6 VHF-FM. Chart 12327, 12334, 12335, 12338, 12339, 12341, 12342 LNM 30/12 (CGD1)

NY – LONG ISLAND SOUND – LARCHMONT – GLEN COVE –Swim Across America Safety Zone - Swim

Mariners are advised that the Swim Across America 10K, 5K, 1 mile and ½ mile swim events are scheduled for **Saturday, August 11, 2012. The 10K (cross channel) swim begins at 6:00 a.m. and finishes at approximately 9:30 a.m.** Approximately 05 swimmers will swim from Larchmont Beach Club to Prospect Point Lighted Gong Buoy “23” (FL G 4s) in the vicinity of Prospect Point, Port Washington and continue to Morgan Park, Glen Cove. Transits within the navigable channel shall be delayed as swimmers cross; estimated crossing time is 7:00-8:30 a.m. The 5K swim starts at approximately **8:00 a.m. and finishes by 11:00 a.m.** and begins off Prospect Point, Port Washington and continues on to Morgan Park, Glen Cove where a 1 mile swim is conducted within the vicinity of the beach jetty. Numerous kayaks and event support boats along with local enforcement and rescue vessels will be on scene to assist. A 100 yard Safety Zone around the swimmers will be in enforced. Vessels may not enter, remain in, or transit through the Safety Zones during the enforcement period unless authorized by the Coast Guard Captain of the Port or designated Coast Guard patrol personnel on scene. Other Federal, State and local agencies may assist these personnel in the enforcement of the Safety Zones. Chart 12363, 12366. LNM 30/12 (CGD1)

NY– LONG ISLAND SOUND –RYE, NY – Fireworks display

Mariners are advised that a fireworks display is scheduled to be held near the waters of Long Island Sound, Rye, NY. The 15 minute fireworks display is scheduled to start at 7:45 on **September 8, 2012.** Mariners are advised to remain clear of the shore launch location approximate position 40°57'59.3" N, 073°40'04.1" W (NAD 1983) Chart 12366. LNM 28/12 (CGD1)

NEW JERSEY

(North of Long Branch)

NJ – SHREWSBURY RIVER – PLEASURE BAY – Sailing Regatta

Mariners are advised that the Shrewsbury Sailing Yacht Club (SSYC) regattas are scheduled to be held on the Shrewsbury River from **April 02 thru November 25, 2012.** Races will occur daily between 12:00 p.m. and 6:00 p.m. 10-100 sailboats (10 to 19 feet in length) will participate in courses located in the vicinity of Pleasure Bay, Oceanport, NJ. Interested mariners may contact the Principal Race Officer on marine band radio channel 68 VHF-FM. Chart 12325. LNM 14/12 (CGD1)

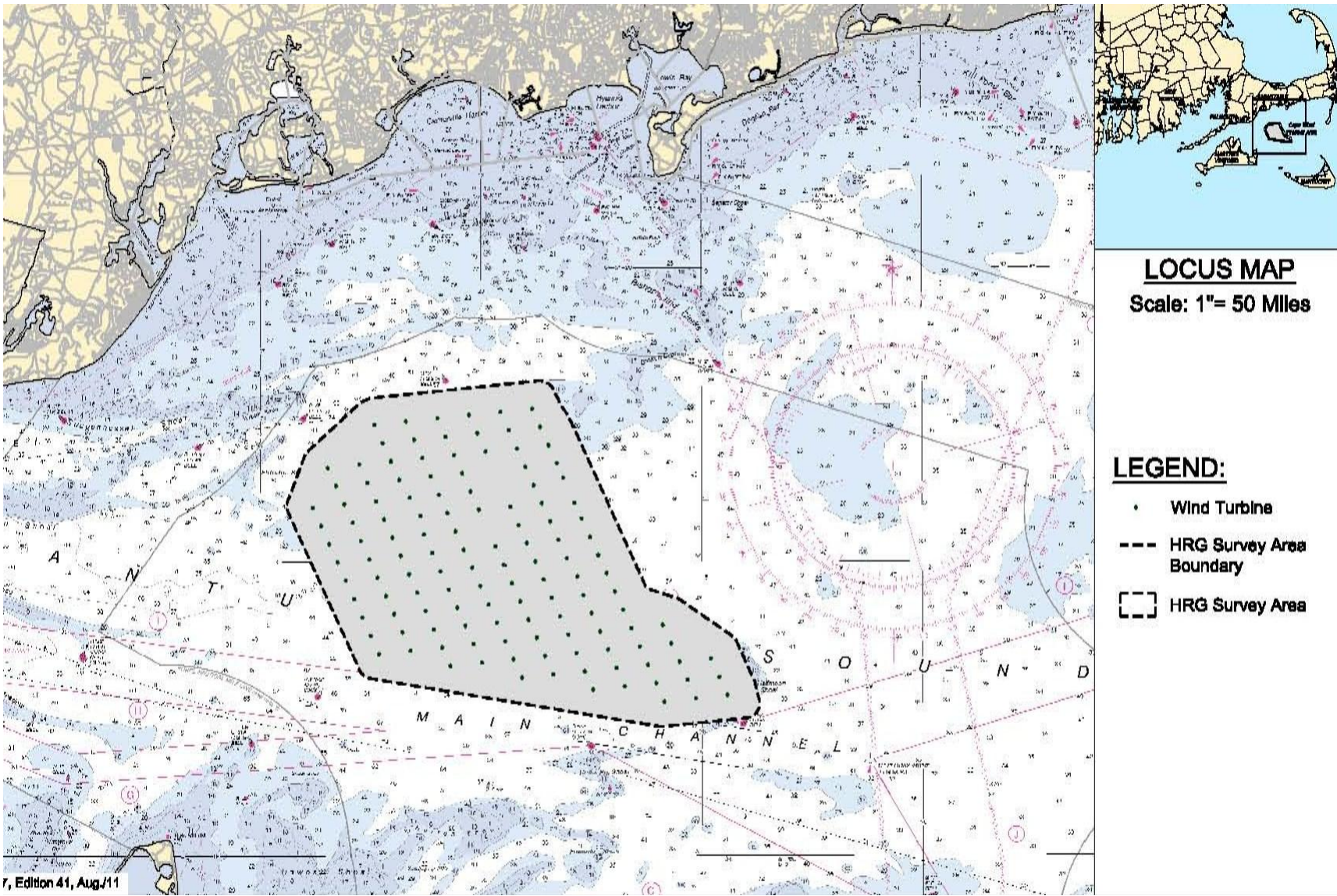
NJ – SANDY HOOK BAY- Sailing Regatta

Mariners are advised that the Atlantic Highlands Yacht Club sailing regattas are scheduled to be held in Sandy Hook Bay beginning **June 2, 2012 and running until September 30, 2012.** Monday through Friday races will occur between 6:00 p.m. and 9:30 p.m. Saturday and Sunday races will occur between 11:00 a.m. and 8:00 p.m. Approximately 30 sailboats (16 feet to 45 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on marine band radio channel 69 VHF-FM. Chart 12327, 12401 LNM 22/12 (CGD1)

NJ – SAND HOOK BAY- Sailing Regatta

Mariners are advised that the C420 State Championship sailing regatta is scheduled to be held in Sandy Hook Bay, in the vicinity of Atlantic Highlands. The regatta will begin **August 9 and end August 10, 2012 from 11:00 a.m. to 3:30 p.m. each day.** Approximately 40-60 sailboats (14 feet in length) will participate on short-distance courses. Interested mariners may contact the Principal Race Officer on VHF-FM. CH 16 Chart 12401 LNM 30/12 (CGD1)

For Sector New York Marine Events information, reference our web link: <http://homeport.uscg.mil/newyork> > [Waterways Management](#) > [.02 Marine Events and Firework Displays](#) or email D01-SMB-SecNY-SPW-MarineEvents@uscg.mil . Additional contacts at Sector New York: Lieutenant Junior Grade Kristopher Kesting, Kristopher.R.Kesting@uscg.mil, (718) 354-4154, Boatswain Mate First Class David Taylor, David.A.Taylor@uscg.mil, (718) 354-4197.



MARINE SAFETY INFORMATION BULLETIN

May 01, 2012

SAILING REGATTAS—AT LEAST EIGHT DEAD IN TWO RECENT ACCIDENTS

Sailing regattas should be—and most often are—enjoyable recreational events that are conducted safely and are remembered as rewarding, pleasurable experiences for all involved. But sailing regattas, and all recreational boating activities, are inherently dangerous and require vigilant attention to safety. Although it is very early in the traditional boating season, already within the past two weeks at least eight people—all of whom were experienced (or even professional) sailors—have died while participating in organized sailing regattas:

1. In mid-April, off the coast of San Francisco, five sailors died when their 38-foot sailing yacht was hit by powerful waves in rough weather and capsized.
2. This past weekend, off the coast of San Diego, three people died (and one remains missing) when their 37-foot sailing yacht apparently collided with a larger vessel, despite clear weather and only moderate sea swells.

Although many details are not yet known and investigations of both incidents continue, these accidents are a stark reminder that safety must be paramount in all respects. Safety begins well before any regatta or sailing event—even a leisurely day on the water—is underway.

Mariners are reminded that an “Application for Approval of Marine Event” must be submitted to the Coast Guard for approval of any organized sailing or other recreational boating or on-water activity, such as races (sailboat, powerboat, paddle-board), swims, fishing tournaments, etc.

Most importantly, Marine Event Permits issued by the Coast Guard contain a number of conditions that require certain safety precautions be taken. Sponsors of marine events permitted by the Coast Guard are reminded to pay particularly attention to those safety conditions.

Each summer mariners in our area enjoy hundreds of organized marine events, from small sailing school evening races to large regattas that draw hundreds of large, fast vessels. Thankfully we have enjoyed many years of organized events without serious injury or loss of life as described above. Please continue to devote the utmost attention to safety so that together we may experience many more years of enjoyable boating on the magnificent waters of Rhode Island and southeastern Massachusetts.

Questions regarding this bulletin or Coast Guard Marine Event Permit requirements may be addressed to Mr. Edward G. LeBlanc at U.S. Coast Guard Sector Southeastern New England, 401-435-2351, or Edward.G.LeBlanc@uscg.mil.

VERNE B. GIFFORD, Jr.
Captain, U.S. Coast Guard
Captain of the Port
Southeastern New England

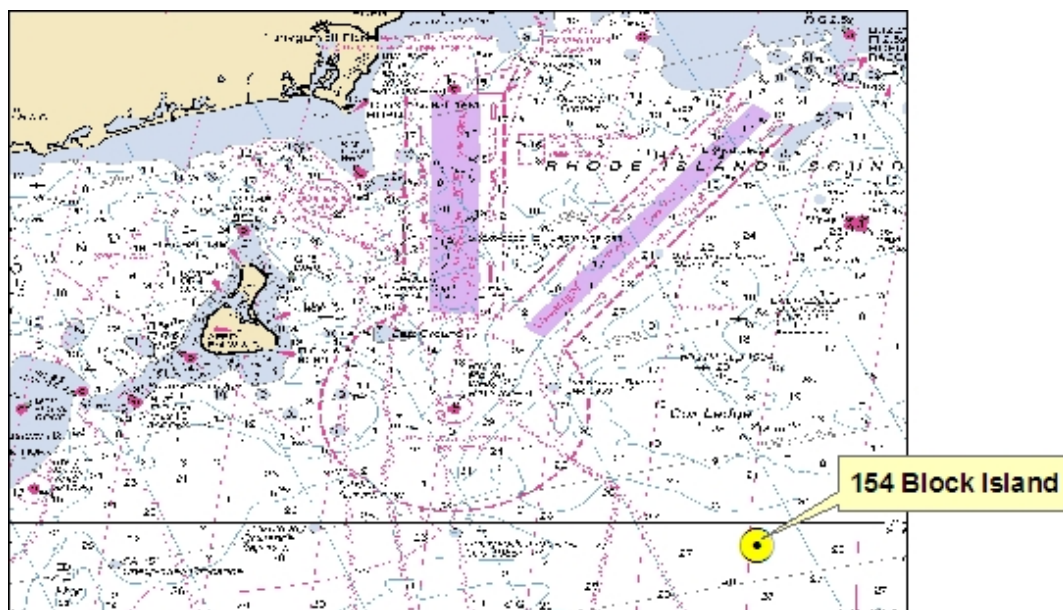


WAVE CONDITIONS

Block Island, RI Buoy



NOAA #44097, CDIP# 154



Deployed: 10/21/2009
Location: Lat 40° 58.150N'
Long 071° 07.543'
Depth: Fathoms 26



Buoy measures wave height, wave direction, wave period and sea surface temperature.

The data are broadcast on the NWS Marine Weather Channel. Data are also UPDATED EVERY 30 MINUTES on the web at <http://cdip.ucsd.edu> (click on RECENT).

The wave height reported is the "significant" wave height (H_s) which represents the average of the 1/3 highest waves.

Approximately double the H_s to obtain the maximum wave height.

At night time, the buoy will emit a yellow color Coast Guard compliant flashing light.

For questions concerning the data, contact
SCRIPPS INSTITUTE OF OCEANOGRAPHY

La Jolla, CA
858-534-3032

Email: www@cdip.ucsd.edu

NANTUCKET SOUND, MASSACHUSETTS

Marine Survey Activity

Marine survey activities in support of the Cape Wind Energy Project are scheduled to begin during the last week of June (no sooner than June 27 and no later than July 14 – weather dependent), within the area on and around Horseshoe Shoal in Nantucket Sound that has been identified as the proposed location for the Cape Wind Energy Project (see the graphic below). Survey will be conducted during daylight hours only, 7 days a week for approximately 3 weeks. The vessel will be monitoring VHF-FM channel 16.

The activity will involve a single 36-foot long survey vessel running multiple survey transects with a towed array of geophysical instrumentation that will extend up to approximately 300 feet behind the vessel at varying depths throughout the water column. This activity is not expected to involve any bottom disturbance.

The survey contractor is Fugro Atlantic of Norfolk, Virginia.

The Cape Wind Energy Project point of contact for the geophysical survey operations is Mr. Jack Arruda, 617-904-3100, x113 or jarruda@emienergy.com.

Mariners are requested to remain clear of the Fugro Atlantic vessel while conducting marine survey activities in Nantucket Sound, and otherwise use extreme caution when navigating in the vicinity of Horseshoe Shoal.

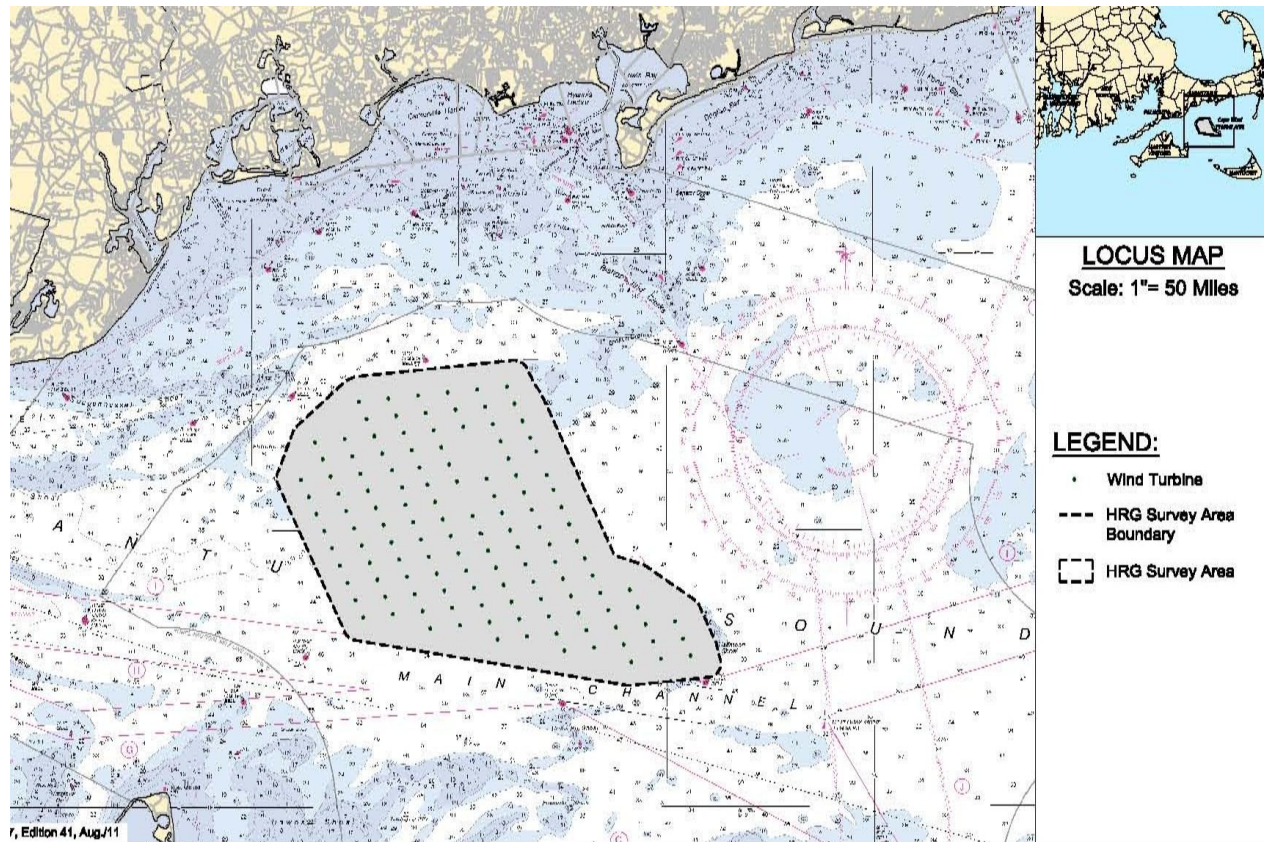
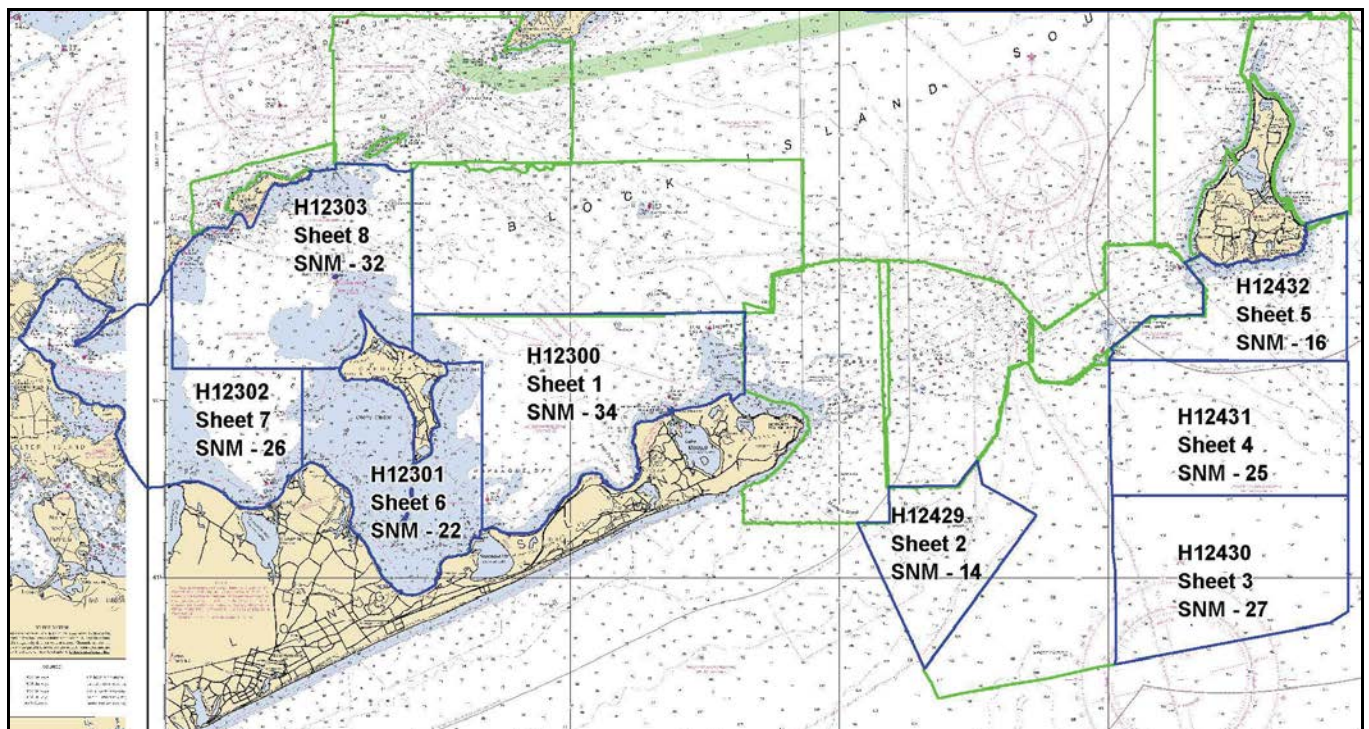


Chart 13237

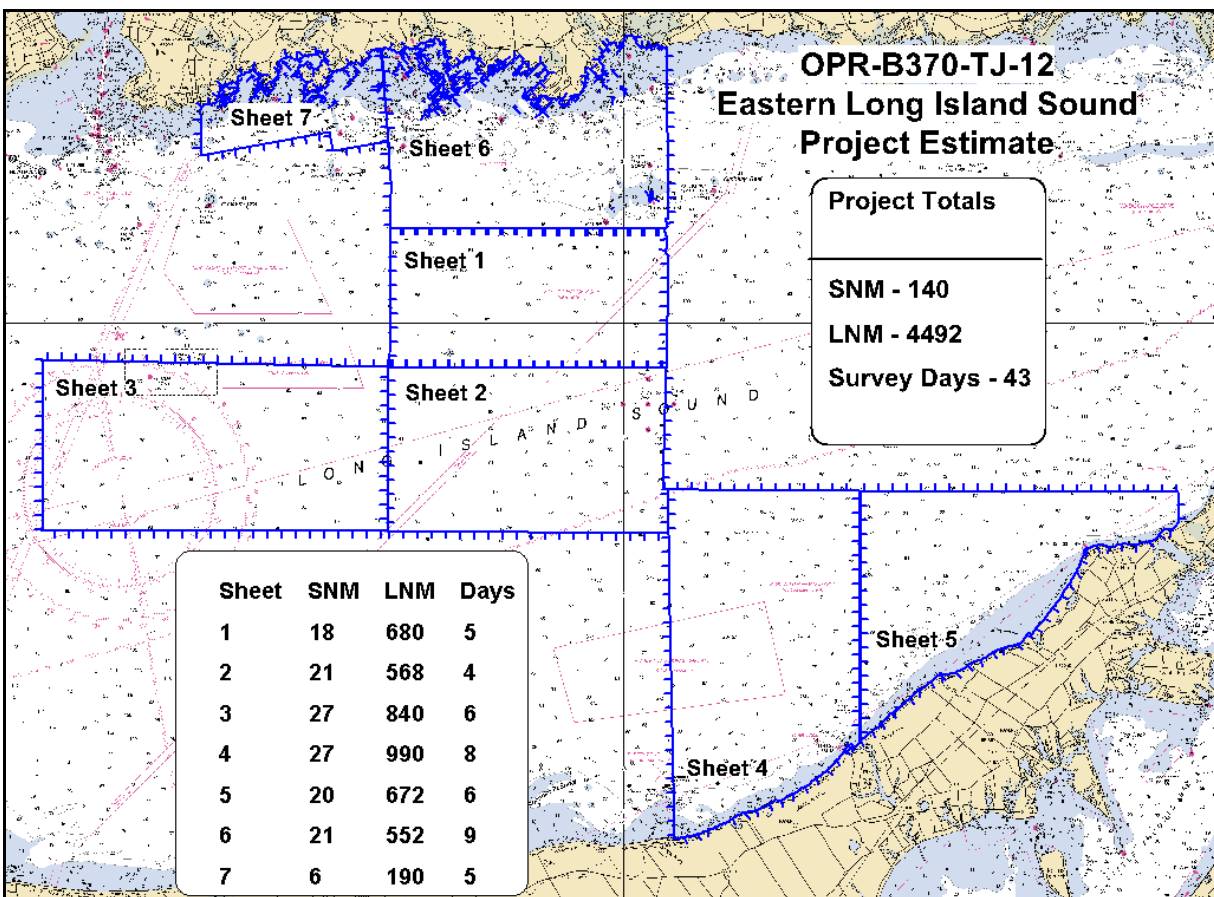
NY/CT/RI - BLOCK ISLAND SOUND - NOAA Hydrographic Survey Operations

NOAA Ship *Thomas Jefferson* will be conducting hydrographic survey operations throughout the area from Gardiners Bay to Block Island from approximately 1 May 2012 through 1 November 2012. *Thomas Jefferson* is a 208-foot, white survey vessel and deploys two 31-foot, aluminum survey launches; survey vessels can be identified on AIS and will be monitoring VHF channels 13 and 16. Survey operations will be conducted 24 hrs a day from the ship and from 0730 through 1800 with survey launches. Mariners are requested to exercise caution when transiting the operational area. When towed hydrographic instrumentation is deployed, *Thomas Jefferson* will be restricted in her ability to maneuver. A graphic of the survey area is shown below; survey areas are numbered in order of priority. Questions or concerns can be addressed to the ship's Field Operations Officer via phone at: 757-647-0187 or 808-434-2706; or via email at: ops.thomas.jefferson@noaa.gov.



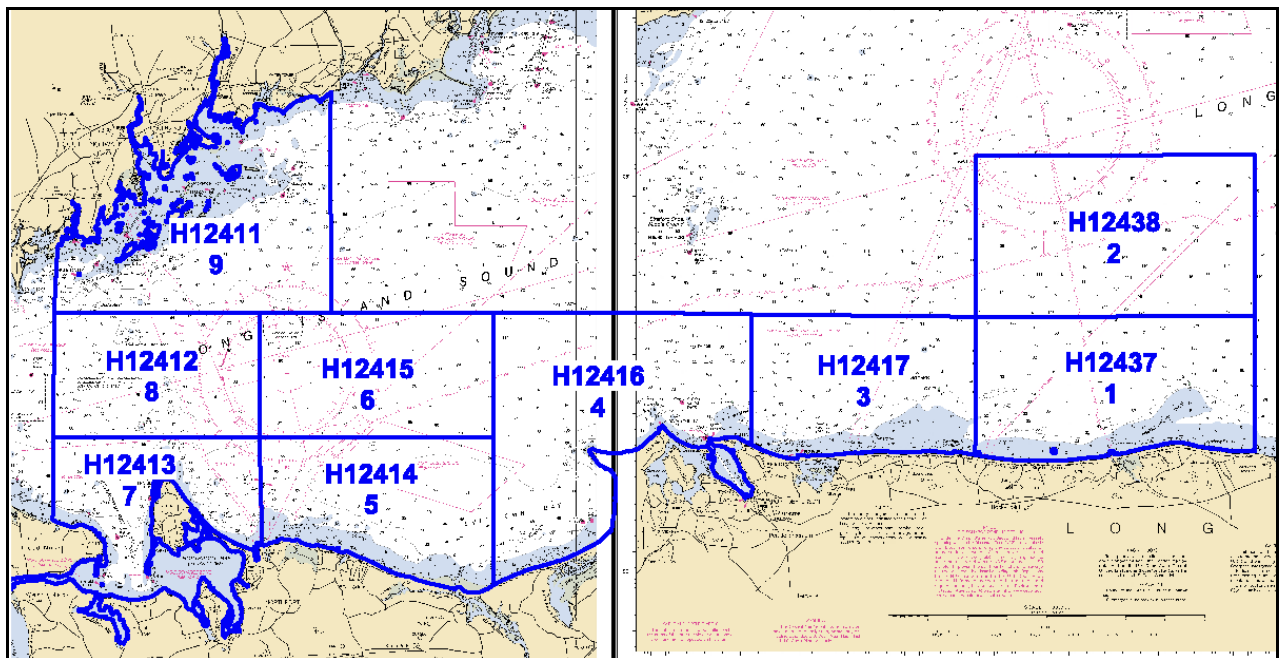
NY/CT - EASTERN LONG ISLAND SOUND - NOAA Hydrographic Survey Operations

NOAA Ship *Thomas Jefferson* will be conducting hydrographic survey operations throughout the area from Branford, CT to Greenport, NY from approximately 1 June 2012 through 1 November 2012. *Thomas Jefferson* is a 208-foot, white survey vessel and deploys two 31-foot, aluminum survey launches; survey vessels can be identified on AIS and will be monitoring VHF channels 13 and 16. Survey operations will be conducted 24 hrs a day from the ship and from 0730 through 1800 with survey launches. Mariners are requested to exercise caution when transiting the operational area. When towed hydrographic instrumentation is deployed, *Thomas Jefferson* will be restricted in her ability to maneuver. A graphic of the survey area is shown below; survey areas are numbered in order of priority. Questions or concerns can be addressed to the ship's Field Operations Officer via phone at: 757-647-0187 or 808-434-2706; or via email at: ops.thomas.jefferson@noaa.gov.



NY/CT - WESTERN LONG ISLAND SOUND - NOAA Hydrographic Survey Operations

NOAA Ship *Thomas Jefferson* will be conducting hydrographic survey operations throughout the area from Norwalk, CT to Herod Point from approximately 1 May 2012 through 1 November 2012. *Thomas Jefferson* is a 208-foot, white survey vessel and deploys two 31-foot, aluminum survey launches; survey vessels can be identified on AIS and will be monitoring VHF channels 13 and 16. Survey operations will be conducted 24 hrs a day from the ship and from 0730 through 1800 with survey launches. Mariners are requested to exercise caution when transiting the operational area. When towed hydrographic instrumentation is deployed, *Thomas Jefferson* will be restricted in her ability to maneuver. A graphic of the survey area is shown below; survey areas are numbered in order of priority. Questions or concerns can be addressed to the ship's Field Operations Officer via phone at: 757-647-0187 or 808-434-2706; or via email at: ops.thomas.jefferson@noaa.gov.





NOTICE TO MARINERS



Issued By:

CENTER FOR OPERATIONAL OCEANOGRAPHIC PRODUCTS & SERVICES

SSMC BLDG. # 4 – ROOM 7124
1305 East-West Highway
Silver Spring, MD 20910-3281
301-713-2815
301-713-4500 (24 hour fax)
Tide.Predictions@noaa.gov
<<http://tidesandcurrents.noaa.gov>>

QUARTERLY UPDATES TO THE NOAA TIDE PREDICTIONS SERVICE

The NOAA, National Ocean Service's, Center for Operational Oceanographic Products and Services (CO-OPS) provides electronic tide predictions for more than 3000 locations around the US, Caribbean, and Pacific Islands as part of the NOAA Tide Predictions service of the CO-OPS Tides & Currents website.

<http://tidesandcurrents.noaa.gov>

The NOAA Tide Predictions service uses the most up-to-date information available in order to provide accurate tide predictions. Updates to the predictions provided by the NOAA Tide Predictions service, based on newly obtained or analyzed data, are released quarterly.

The second quarterly update for 2012 to NOAA Tide Predictions service was released on July 10th, 2012. Changes this quarter include: 16 new stations and 25 updated stations. A listing of the stations effected by this quarterly update, as well as previous quarterly updates, are available through the NOAA Tide Predictions service of the CO-OPS Tides & Currents website. For additional information, please contact CO-OPS via e-mail at Tide.Predictions@noaa.gov or (301) 713-2815.

Issued: July 10, 2012